CCGS *W.E. Ricker* Gulf of Alaska Salmon Survey, August 15-26, 2002

D.W. Welch, J.F.T. Morris, M.E. Thiess, M. Trudel,
A.R. Ladouceur, M.C. Jacobs, T.B. Zubkowski, and
H.R. MacLean

Fisheries and Oceans Canada
Science Branch, Pacific Region
Pacific Biological Station
Nanaimo, BC
V9T 6N7

2004

Canadian Data Report of Fisheries and Aquatic Sciences 1137

Fisheries and Oceans Canada | Pêches et Océans Canada

Canada

Canadian Data Report of
Fisheries and Aquatic Sciences

Data reports provide a medium for filing and archiving data compilations where little or no analysis is included. Such compilations commonly will have been prepared in support of other journal publications or reports. The subject matter of data reports reflects the broad interests and policies of the Department of Fisheries and Oceans, namely, fisheries and aquatic sciences.

Data reports are not intended for general distribution and the contents must not be referred to in other publications without prior written authorization from the issuing establishment. The correct citation appears above the abstract of each report. Data reports are abstracted in *Aquatic Sciences and Fisheries Abstracts* and indexed in the Department's annual index to scientific and technical publications.

Numbers 1 - 25 in this series were issued as Fisheries and Marine Service Data Records. Numbers 26 - 160 were issued as Department of Fisheries and the Environment, Fisheries and Marine Service Data Reports. The current series name was introduced with the publication of report number 161.

Data reports are produced regionally but are numbered nationally. Requests for individual reports will be filled by the issuing establishment listed on the front cover and title page. Out-of-stock reports will be supplied for a fee by commercial agents.

Rapport statistique canadien des
sciences halieutiques et aquatiques

Les rapports statistiques servent à classer et à archiver les compilations de données pour lesquelles il y a peu ou point d'analyse. Ces compilations auront d'ordinaire été préparées à l'appui d'autres publications ou rapports. Les sujets des rapports statistiques reflètent la vaste gamme des intérêts et des politiques du ministère des Pêches et des Océans, c'est-à-dire les sciences halieutiques et aquatiques.

Les rapports statisiques ne sont pas destinés à une vaste distribution et leur contenu ne doit pas être mentionné dans une publication sans autorisation écrite préalable de l'établissement auteur. Le titre exact paraît au-dessus du résumé de chaque rapport. Les rapports statisiques sont résumés dans la revue *Résumés des sciences aquatiques et halieutiques*, et ils sont classés dans l'index annuel des publications scientifiques et techniques du Ministère.

Les numéros 1 à 25 de cette série ont été publiés à titre de relevés statistiques, Services des pêches et de la mer. Les numéros 26 à 160 ont été publiés à titre de rapports statistiques du Service des pêches et de la mer, ministère des Pêches et de l'Environnement. Le nom actuel de la série a été établi lors de la parution du numéro 161.

Les rapports statistiques sont produits à l'échelon régional, mais numérotés à l'échelon national. Les demandes de rapports seront satisfaites par l'établissement auteur dont le nom figure sur la couverture et la page du titre. Les rapports épuisés seront fournis contre rétribution par des agents commerciaux.

Canadian Data Report of
Fisheries and Aquatic Sciences 1137

2004

CCGS W. E. RICKER GULF OF ALASKA SALMON SURVEY, AUGUST 15-26, 2002

by

D. W. Welch, J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur,
M. C. Jacobs, T. B. Zubkowski, and H. R. MacLean

Fisheries and Oceans Canada
Science Branch, Pacific Region
Pacific Biological Station
Nanaimo, BC V9T 6N7

© Her Majesty the Queen in Right of Canada, 2004
Cat. No. Fs 97-13/1137E ISSN 0706-6465

Correct citation for this publication:

Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur, M. C. Jacobs, T. B. Zubkowski, and H. R. MacLean. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, August 15-26, 2002. Can. Data Rep. Fish. Aquat. Sci. 1137: 121 p.

LIST OF TABLES

Table 1. Tow positions and catch summaries of Pacific salmon for the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002..... 9

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002. 12

Table 3. Physical oceanographic data collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002..... 90

Table 4. Zooplankton data from bongo tows collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002. 95

Table 5. Coded Wire Tag (CWT) data collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002..... 101

LIST OF FIGURES

Figure 1. Fishing stations on the CCGS W. E. Ricker survey to the Gulf of Alaska from August 15-26, 2002 102

Figure 2. Oceanographic stations on the CCGS W. E. Ricker survey to the Gulf of Alaska from August 15-26, 2002. 103

Figure 3. Plankton stations on the CCGS W. E. Ricker survey to the Gulf of Alaska from August 15-26, 2002 104

Figure 4. Distribution of juvenile (age 0.0) pink salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 105

Figure 5. Distribution of adult (age 0.1+) pink salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 106

Figure 6. Distribution of juvenile (age 0.0+) chum salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 107

Figure 7. Distribution of adult chum salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+)..... 108

Figure 8. Distribution of juvenile (age X.0+) sockeye salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 109

Figure 9. Distribution of adult sockeye salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+)..... 110

Figure 10. Distribution of juvenile (age X.0+) coho salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 111

Figure 11. Distribution of adult coho (age X.1+) salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 112

Figure 12. Distribution of catches of chinook salmon less than 100mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 113

Figure 13. Distribution of catches of chinook salmon from 100 to 199mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 114

Figure 14. Distribution of catches of chinook salmon from 200 to 299mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 115

Figure 15. Distribution of catches of chinook salmon from 300 to 349mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 116

Figure 16. Distribution of catches of chinook salmon from 350 to 399mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 117

Figure 17. Distribution of catches of chinook salmon from 400 to 499mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 118

Figure 18. Distribution of of chinook salmon greater than or equal to 500mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 119

Figure 19. Distribution of catches of chinook from all size classes. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+). 120

Figure 20. Size distribution (fork length; mm) of Pacific salmon caught on the CCGS W. E. Ricker survey to the Gulf of Alaska from August 15-26, 2002 121

ABSTRACT

Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur, M. C. Jacobs, T. B. Zubkowski, and H. R. MacLean. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, August 15-26, 2002. Can. Data Rep. Fish. Aquat. Sci. 1137: 121 p.

The Highseas Salmon program of Fisheries and Oceans Canada conducted a survey of Pacific salmon in the Gulf of Alaska during August 15-26, 2002. The objectives of the surveys were to (1) evaluate the distribution and ecology of juvenile Pacific salmon (*Oncorhynchus spp.)* during their first year in the ocean, (2) describe the ambient oceanographic conditions, and (3) quantify the biomass of zooplankton, an important prey for Pacific salmon at sea. Fish, oceanographic, and zooplankton sampling was conducted at stations spanning the area from Estevan Point on the west coast of Vancouver Island in southern British Columbia (49.3° N) to Forrester Island off Southeast Alaska (54.8° N).

A total of 7263 Pacific salmon were caught on the survey. Of these, 3615 were juvenile pink salmon (*O. gorbuscha*), 2840 were juvenile chum salmon (*O. keta*), 49 were juvenile sockeye salmon (*O. nerka*) and 325 were juvenile coho salmon (*O. kisutch*) in their first summer in the ocean and 43 were chinook salmon (*O. tshawytscha*) under 350 mm in fork length.

Juvenile pink, chum, and sockeye were caught on the shelf throughout the range of the survey. Juvenile pink and chum were relatively abundant, while only a few juvenile sockeye were caught. Almost all juvenile coho (age X.0) and all size classes of chinook were caught in two regions: in the south on the shelf off the west coast of Vancouver Island, and further north on the shelf along the Forrester Island transect and in Dixon Entrance.

Juvenile pink, chum, and coho increased significantly in fork length from the west coast of Vancouver Island to Southeast Alaska.

Five CWT chinook were recovered, including three from the northern regions of Dixon Entrance and Southeast Alaska. All were rapidly migrating, age 1.0 chinook that had been released into the Columbia River in Washington and Oregon in the spring of 2002.

Six CWT coho were recovered: five off the west coast of Vancouver Island and one inside Southeast Alaska. All were age 1.0 juvenile coho that had been released from Washington and Oregon hatcheries in the spring of 2002.

104-05580/

RESUME

Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur,M. C. Jacobs, T. B. Zubkowski, and H. R. MacLean. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, August 15-26, 2002. Can. Data Rep. Fish. Aquat. Sci. 1137: 121 p.

Le programme canadien des Saumons en Haute Mer de Pêches de Océans Canada a réalisé une étude sur les saumons du Pacifique dans le Golfe de l'Alaska du 15 au 26 août 2003. Les objectifs de cette étude était de (1) évaluer la distribution et l'écologie des saumons du Pacifique (*Oncorhynchus* spp.) juvéniles durant leur première année en mer, (2) décrire les conditions océanographiques ambiantes, et (3) quantifier la biomasse de zooplancton, une proie importante des saumons du Pacifique dans l'océan. Nous avons mesuré les conditions océanographiques et échantillonné le zooplancton et les poissons à des stations situées entre la côte ouest de l'Île de Vancouver (49.3° N) et l'Île de Forrester dans le Sud-Est de l'Alaska (54.8°N).

Un total de 7263 saumons du Pacifique ont été capturés durant cette étude. De ces poissons, 3615 étaient des saumons juvéniles roses (*O. gotbuscha*), 2840 étaient des saumons juvéniles kétas (*O. keta*), 49 étaient des saumons juvéniles rouges (*O. nerka*), et 325 étaient des saumons juvéniles cohos (*O. kisutch*) durant leur première année en mer et 43 saumons quinnats (*O. tshawytscha*) ayant une longueur à la fourche inférieure à 350 mm.

Les saumons juvéniles roses, kétas et rouges ont été capturés sur le plateau continental sur tout le territoire couvert de cette étude. Les saumons juvéniles roses et kétas étaient relativement abondants, alors que seuls quelques saumons rouges ont été capturés. Presque tous les saumons cohos juvéniles (âge X.0) et toutes les classes de tailles des saumons quinnats ont été capturés dans deux régions: dans le sud, sur le plateau continental de la côte ouest de l'Île de Vancouver, et plus au nord, le long du transect de l'Île de Forrester et du détroit de Dixon.

La longueur à la fourche des saumons juvéniles roses, kétas et cohos augmentait de façon significative entre la côte ouest de l'Île de Vancouver et le Sud-Est de l'Alaska.

Cinq chinook marqués à l'aide d'un CWT ont été capturés, incluant trois dans la partie nord de notre étude, soit le détroit de Dixon et le Sud-Est de l'Alaska. Tous ces poissons âgés de 1.0 ans migraient rapidement et avaient été relâchés dans la rivière Columbia dans l'état du Washington et de l'Orégon durant le printemps 2002.

Six cohos marqués à l'aide d'un CWT ont été capturés: cinq le long de la côte ouest de l'Île de Vancouver et un au Sud-Est de l'Alaska. Tous ces poissons âgés de 1.0 ans avaient été relâchés dans les pisciculture de l'état du Washington et de l'Orégon durant le printemps 2002.

INTRODUCTION

The Highseas Program of Fisheries and Oceans Canada has conducted annual Pacific salmon surveys in the Gulf of Alaska since 1995 [1-18]. The main objectives of these surveys were to collect information on (1) the distribution and ecology of Pacific salmon (*Oncorhynchus spp.*) during their ocean phase, (2) the ambient oceanographic conditions, and (3) the distribution and biomass of zooplankton.

This report documents the data collected for the survey completed during August 15-26, 2002. The survey design comprised fish, oceanographic and zooplankton sampling along transects spanning the area from the west coast of Vancouver Island to Southeast Alaska.

MATERIALS AND METHODS

General Survey Information

Figures 1, 2, and 3 show the fishing, oceanographic and zooplankton stations, respectively, completed by the *CCGS W.E. Ricker* on the during the August 15-26, 2002 survey. A total of 63 fishing stations, 61 oceanographic stations, and 60 zooplankton stations were completed.

The survey conducted scientific operations off the west coast of Vancouver Island, in Queen Charlotte Sound, in Hecate Strait, in Dixon Entrance, in the inside channels at the extreme southern end of Southeast Alaska, and on the shelf off Southeast Alaska. Three cross-shelf transects were completed: one off Estevan Point on the west coast of Vancouver Island, a second starting from a position withing the Sea Otter Group in Queen Charlotte Sound and running through Triangle Island to the offshore; and a third off Forrester Island in Southeast Alaska.

Fishing Gear and Fishing Operations

The survey was conducted on the *CCGS W.E. Ricker*, a stern trawler 58 m in length which is powered by a 2,500 H.P. model AH 40 Akasaka diesel engine.

The *CCGS W.E. Ricker* towed a mid-water trawl, originally manufactured by Cantrawl Nets Ltd., Richmond, BC, and later modified to a model 240 trawl by the fishing crew. The trawl has a heavy-duty front end of hexagonal web made from 3/8 in. (9.5 mm) and 5/16 in. (7.9 mm) Tenex rope, and a tapered body made-up of 64 in. (163 cm), 32 in. (81.3 cm), 16 in. (40.6 cm), 8 in. (20.3 cm) and 4 in. (10.2 cm) polypropylene sections, an intermediate section of 3 in. (7.6 cm) polypropylene, and a codend of 1.5 in. (3.8 cm) knotted nylon lined with 0.25 in. mesh (64 mm). The trawl has three 40 m bridles of 5/8 in. (1.6 cm) wire rope per side that are attached with a single hook-up to 5 m Jet doors. Typically, 100-150 m of 1.25 in. (3.2 cm) warp was paid out to tow the trawl at the surface.

The *CCGS W.E. Ricker* was able to tow the trawl at the surface at 5 knots (2.6 m s^{-1}) in good sea conditions, and this typically achieved a mouth opening of 28 m wide by 16 m deep as measured acoustically by a Scanmar trawl eye mounted on the headrope. In rough weather, the trawl was towed at headrope depths down to 15 m.

Oceanographic Sampling

At oceanographic stations, the scientific crew (1) conducted CTD (conductivity-temperature-depth) casts, (2) collected surface seawater samples with a Niskin bottle for nitrate, phosphate, silicate, and salinity, and (3) filtered surface seawater on GF/F glass fibre filter disks for chlorophyll *a*.

Nitrate, phosphate, and silicate samples were collected in acid-washed glass test tubes, and the glass fiber disks were folded and placed in polypropylene scintillation vials. All these samples were stored frozen.

CTD casts were conducted to 250 m or within 5 m of the bottom with a Seabird SBE 911+ probe. Several calibration samples from selected CTD casts were collected over the course of the survey with Niskin bottles at depths where the salinities were stable.

Zooplankton Sampling

Vertical bongo tows to approximately 150 m or within 10 m of the bottom were conducted with two 57 cm diameter, 253 μm Nitex nets. One of the nets was equipped with a flowmeter.

Zooplankton collected from the net with the flowmeter were preserved in 10% formalin and sent to the zooplankton laboratory at the Institute of Ocean Sciences, Fisheries and Oceans Canada (Sidney, BC) for species classification and enumeration. Zooplankton taken from the net without flowmeter were sorted into four size fractions by successively sieving through 8.0, 1.7, 1.0, and 0.25 mm screens. Each size fraction was weighed wet, dried at 60°C for 48 hours, re-weighed, and stored in plastic bags for future stable isotope, bomb calorimetry, and proximate analyses.

RESULTS

Salmon Catch Data

Table 1 reports information on trawl tows and a summary of Pacific salmon catches for this survey. Tow information includes: station ID, transect name, sampling region, date and time, start latitude (°N) and longitude (°W), heading (°T; degrees true), and bottom depth (m). Station ID numbers consisted of the Pacific Biological Station cruise designation ("HS200235", where HS stands for High Seas), followed by a tow number ("HS200235-EP01" for tow #1 on the Estevan Point transect off the west coast of Vancouver Island, British Columbia). The station ID number serves as the primary

key in the High Seas salmon database that links fishing tow information with the oceanographic and zooplankton tables.

For each tow, catch totals are provided for all chinook salmon (*O. tshawytscha*) ("CK") that includes all ages and size classes, and separately for juveniles and adults of chum salmon (*O. keta*) ("CM"), coho salmon (*O. kisutch*) ("CO"), pink salmon (*O. gorbuscha*) ("PK") and sockeye salmon (*O. nerka*) ("SE"). In this report, "juveniles" are defined as fish in their first summer in the ocean (age X.0+), while "adults" include all older age groups (age X.1+ or older). Age separation was determined based on examination of size distributions (fork length) which showed non-overlapping size modes for chum, coho, pink, and sockeye salmon. Chinook salmon were not divided into juveniles and adults based on size since there is considerable overlap among size modes that represent the multiple age groups.

The abbreviations for the regions in Tables 1, 3, and 4, and the CWT recovery regions in Table 5 are:

ISEA	Inside channels of Southeast Alaska
SEA	Southeast Alaska
DE	Dixon Entrance
HS	Hecate Strait
QCSD	Queen Charlotte Sound
VI	west coast Vancouver Island

Biological Data

Table 2 reports the detailed biological data collected from each Pacific salmon caught during the survey. Individual salmon were assigned a fish number which consisted of the cruise identifier (e.g., "HS200235"), followed hierarchically by tow number, species code, and sample number. For example, "HS200235-DE02-124-001" refers to tow number DE02 or tow #2 in Dixon Entrance, species code "124" for chinook salmon, and the sample number "001" (within tow and species). We used the following codes from Fisheries and Oceans' Salmon Stock Assessment database: 108, pink salmon; 112, chum salmon; 115, coho salmon; 118, sockeye salmon; and 124, chinook salmon.

Biological data collected for each salmon includes (when available): species common name, fork length (mm), whole body weight (g wet), sex, stomach content weight (g wet), % water (based on the ratio of dry to wet whole body weight), coded wire tag number (CWT; if present), pit tag number (if present), and observed fin clip (if present).

Catch Distributions

Juvenile pink and chum (age 0.0) were caught within the range of 10 -1000 fish per tow on the shelf throughout the survey area from the west coast of Vancouver Island to the southern end of Southeast Alaska (Figures 4 and 6).

Adult pink (age 0.1+) and chum that were making their homeward journey were primarily caught on the shelf off Southeast Alaska and in Dixon Entrance. Adult pink catches were within the range of 1-100 fish per tow. Adult chum were less numerous with catches in the range of 1-10 fish per tow (Figures 5 and 7).

Juvenile sockeye (age X.0) were caught less frequently and mostly within the range of 1-10 fish per tow on the shelf throughout the survey area. On one tow in Hecate Strait, 22 were caught (Figure 8).

Adult sockeye were caught on the shelf on only three tows: two on the Estevan Point transect off the west coast of Vancouver Island; and one on the Foreseter Island transect off Southeast Alaska. Catches were within the range of 1-10 fish per tow.

Almost all juvenile coho (age X.0), adult coho (age X.1+), and chinook were caught on the shelf off the west coast of Vancouver Island, and further north on the shelf along the Forrester Island transect and in Dixon Entrance (Figures 10-19). Juvenile and adult coho were caught within the range of 1-100 fish per tow. Chinook were less numerous and were caught within the range of 1-10 per tow.

Size Comparisons of Juvenile Salmon Among Regions

Figure 20 shows the length frequencies for each species of salmon caught on the cruise.

Juvenile pink (age 0.0) increased significantly in size from south to north ($F=164.4$, $p<0.001$). Juvenile pink averaged 137 mm off the west coast of Vancouver Island, 149 mm in both Queen Charlotte Sound and Hecate Strait, and 173 mm and 174 mm, respectively, in Dixon Entrance and inside the southern end of Southeast Alaska.

Juveniie chum (age 0.0) increased significantly in size from south to nouth ($F=76.6$, $p<0.001$). Juvenile chum averaged 149 mm off the west coast of Vancouver Island , 166 mm in Queen Charlotte Sound, 178 mm in Hecate Strait, 180 mm in Dixon Entrance, and 190 mm inside the southern end of Southeast Alaska.

Juvenile sockeye (age X.0) averaged 164 mm in fork length and ranged from 136 mm to 182 mm from Hecate Strait to Forrester Island off Southeast Alaska. No regional size comparison was made since over 50% of the 48 juvenile sockeye that were caught on the survey were caught in Hecate Strait, and too few sockeye were caught in each of

the northern regions of Dixon Entrance, offshore Southeast Alaska, and inside Southeast Alaska.

Juvenile coho (age X.0) increased significantly in size from south to nouth ($F=16.9$, $p<0.001$). Juvenile coho averaged 255 mm off the west coast of Vancouver Island , 250 mm in Dixon Entrance, and 266 mm inside the southern end of Southeast Alaska.

Juvenile chinook under 400 mm representing a mixed age group population averaged 252 mm in fork length and ranged from 182 to 357 mm over the range of the survey. Due to the considerable overlap among size modes that represent multiple age groups, it was not possible to make a regional comparison of sizes of juvenile chinook for specific ocean age classes.

CWT Recoveries

Table 5 reports the details on the coded wire tag (CWT) salmon caught during the survey. Reported information includes: the coded wire tag number, the assigned fish number, species common name, the date and region of recovery, the fork length (mm) at capture, the release area, the name of the agency and hatchery that released the tagged fish, the brood year, and dates of first and second hatchery releases.

The abbreviations for release agencies in Table 5 are:

FWS	U.S.Fish and Wildlife Service
ODFW	Oregon Department of Fisheries and Oceans
WDFW	Washington Department of Fish and Wlidlife

The abbreviations for release areas in Table 5 are:

LOCR	Lower Columbia R (mouth to Bonneville Dam - plus tributaries)
CECR	Central Columbia R (Bonneville Dam to McNary Dam)
UPCR	Upper Columbia R (above McNary Dam; excluding the Snake R)
HOOD	Hood Canal, Washington State
SOOR	Oregon, South Coast
SPS	Puget Sound South, Washington
WILP	Willapa R, Washington
STIL	Stillaguamish R - Snohomish R, Washington

Five CWT chinook were recovered on this August, 2002 survey: one off the west coast of Vancouver Island, one in Queen Charlotte Sound, one in Dixon Entrance, and two inside Southeast Alaska. All were rapidly migrating, stream-type, age 1.0 chinook that had been released from hatcheries along the Columbia River basin in Washington anu Oregon in the spring of 2002. These age 1.0 CWT chinook averaged 289 mm in fork length, and ranged from 252 to 330 mm.

Six CWT coho were recovered: five off the west coast of Vancouver Island and one inside Southeast Alaska. All were had been released from Washington and Oregon hatcheries in the spring of 2002. All were age 1.0. They averaged 270 mm in fork length, and ranged from 259 to 290 mm.

Oceanographic Data

Table 3 reports the physical oceanographic data collected during the survey, including the station ID number, transect, region, the date and time in UTC, the latitude (°N) and longitude (°W), sea surface temperature (SST; °C), and salinity (SSS; ppt) taken from the CTD files, sea surface salinities (ppt) determined from the sample bottles that were used to calibrate the CTD probe, nitrate, silicate and phosphate concentrations (μmol L^{-1}), and chlorophyll *a* (μg L^{-1}).

The CTD files are available through the website of the Canadian Department of Fisheries and Oceans, Ocean Science and Productivity division (OSAP) at:

http://www-sci.pac.dfo-mpo.gc.ca/osap/data/default_e.htm

Zooplankton Data

Table 4 reports the zooplankton data by station collected by the Bongo tows, including the station ID number, transect, region, latitude (°N) and longitude (°W), bottom depth (m), the date and time, target depth (m), tow duration, wire angle (degrees), and volume of ocean water sampled in cubic meters that is calculated from the flow meter readings. Also shown are the dry weights (g) of zooplankton which were standardised to 1,000 cubic meters sampled for the 8.0, 1.7, 1.0, and 0.25 mm size factions as well as for the total sample.

REFERENCES

1) Welch, D. W., J. F. T. Morris, E. Demers, and H. R. Carlson. 2002. *F.V. Anita J.* Gulf of Alaska salmon survey, March 25 - April 9, 1995. Can. Data Rep. Fish. Aquat. Sci. 1097: 19 p.

2) Welch, D. W., J. F. T. Morris, E. Demers, and H. R. Carlson. 2002. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, October 2-20, 1995. Can. Data Rep. Fish. Aquat. Sci. 1098: 23 p.

3) Welch, D. W., J. F. T. Morris, E. Demers, and B. L. Wing. 2002. *F.V. Columbia* Gulf of Alaska salmon survey, October 7 - November 10, 1995. Can. Data Rep. Fish. Aquat. Sci. 1099: 112 p.

4) Welch D. W., J. F. T. Morris, E. Demers, and J.P. Eveson. 2002. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, October, 1996. Can. Data Rep. Fish. Aquat. Sci. 1100: 64 p.

5) Welch, D. W., J. F. T. Morris, and E. Demers. 2002. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, March - April, 1997. Can. Data Rep. Fish. Aquat. Sci. 1101: 19 p.

6) Welch, D. W., J. F. T. Morris, and E. Demers. 2002. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, November - December, 1997. Can. Data Rep. Fish. Aquat. Sci. 1102: 45 p.

7) Welch, D. W., J. F. T. Morris, A. R. Ladouceur, S. Tucker, and E. Demers. 2002. *CCGS W.E. Ricker* Gulf of Alaska salmon surveys, 1998. Can. Data Rep. Fish. Aquat. Sci. 1103: 188 p.

8) Welch, D. W., J. F. T. Morris, A. R. Ladouceur, S. Tucker, and E. Demers. 2002. *CCGS W.E. Ricker* Gulf of Alaska salmon surveys, 1999. Can. Data Rep. Fish. Aquat. Sci. 1104: 113p.

9) Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, and D. J. Anderson. 2003. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, June 27 to July 6, 2000. Can. Data Rep. Fish. Aquat. Sci. 1125: 110 p.

10) Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur, M. C. Jacobs, T. B. Zubkowski, E. Demers, and J. E. Zamon. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, June 14-24, 2001. Can. Data Rep. Fish. Aquat. Sci. 1135: 86 p.

11) Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur, T. B. Zubkowski, H. R. MacLean, M. C. Jacobs, and P. M. Winchell. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, October 9 to November 5, 2001. Can. Data Rep. Fish. Aquat. Sci. 1136: 145 p.

12) Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur,T. B. Zubkowski, M. C. Jacobs, P.M. Winchell, and H. R. MacLean. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, October 17 to November 9, 2002. Can. Data Rep. Fish. Aquat. Sci. 1138: 122 p.

13) Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur, T. B. Zubkowski, M. C. Jacobs, P. M. Winchell, and H. R. MacLean. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, February 14-26, 2003. Can. Data Rep. Fish. Aquat. Sci. 1139: 65 p.

14) Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, J. E. Zamon, T. B. Zubkowski, A. R. Ladouceur, M. C. Jacobs, M. Robert, and M. Wyeth. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, October 4-30, 2000. Can. Data Rep. Fish. Aquat. Sci. 1141: 205 p.

15) Welch, D. W., J. F. T. Morris, J. E. Zamon, M. E. Thiess, M. Trudel, A. R. Ladouceur, M. C. Jacobs, T. B. Zubkowski, E. Demers, and M. Robert. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, March 9-24, 2001. Can. Data Rep. Fish. Aquat. Sci. 1142: 67 p.

16) Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur, M. C. Jacobs, T. B. Zubkowski, P. M. Winchell, and H. R. MacLean. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, February 27 to March 17, 2002. Can. Data Rep. Fish. Aquat. Sci. 1143: 56 p.

17) Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur, T. B. Zubkowski, M. C. Jacobs, P. M. Winchell, H. R. MacLean. 2004. *CCGS W. E. Ricker* Gulf of Alaska salmon survey, June 9-11, 2003. Data Rep. Fish. Aquat. Sci. 1144: 54 p.

18) Welch, D. W., J. F. T. Morris, M. E. Thiess, M. Trudel, A. R. Ladouceur, M. C. Jacobs, T. B. Zubkowski, and H. R. MacLean. 2004. *CCGS W.E. Ricker* Gulf of Alaska salmon survey, October 8-27, 2003. Can. Data Rep. Fish. Aquat. Sci. 1145: 116 p.

Table 1. Tow positions and catch summaries of Pacific salmon for the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Date	Time	Latitude (°N)	Longitude (°W)	Heading (°T)	SOG (kts)	Bottom Depth (m)	CK all	CM Juv	CM ad.	CO Juv	CO Ad.	PK Juv	PK Ad.	SE Juv	SE Ad.
HS200235EP01	ESTEVAN PT	VI	15-Aug-02	06:43	49.332	126.574	232	5.27	66	7	2	0	25	3	3	0	0	4
HS200235EP02	ESTEVAN PT	VI	15-Aug-02	08:21	49.320	126.603	228	4.85	77	10	13	1	15	1	1	0	0	3
HS200235EP03	ESTEVAN PT	VI	15-Aug-02	10:00	49.261	126.677	216	5.2	107	4	7	0	19	6	12	0	0	0
HS200235EP04	ESTEVAN PT	VI	15-Aug-02	12:03	49.255	126.769	294	4.72	117	2	5	0	5	2	3	0	1	0
HS200235EP05	ESTEVAN PT	VI	15-Aug-02	13:57	49.198	126.838	143	4.53	141	2	56	0	6	3	117	0	0	0
HS200235EP06	ESTEVAN PT	VI	15-Aug-02	16:04	49.163	126.877	131	5.45	167	1	2	0	2	0	3	0	0	0
HS200235EP07	ESTEVAN PT	VI	16-Aug-02	06:49	49.124	126.999	218	5.15	536	0	1	0	3	0	3	0	0	0
HS200235EP08	ESTEVAN PT	VI	16-Aug-02	08:57	49.042	127.160	325	4.68	1985	0	0	0	0	0	0	0	0	0
HS200235EP09	ESTEVAN PT	VI	16-Aug-02	12:02	48.910	127.459	306	4.89	2212	0	0	0	0	0	0	0	0	0
HS200235EP10	ESTEVAN PT	VI	16-Aug-02	14:45	48.772	127.712	308	4.64	2541	0	0	0	0	0	0	0	0	0
HS200235EP11	ESTEVAN PT	VI	16-Aug-02	16:40	48.633	127.935	311	4.41	2594	0	0	0	0	0	0	0	0	0
HS200235VI01	BROOKS BAY	VI	17-Aug-02	07:44	50.088	128.044	10	5	386	7	39	0	3	11	7	0	0	0
HS200235VI02	BROOKS BAY	VI	17-Aug-02	09:30	50.209	128.025	7	4.71	79	7	895	0	30	9	162	0	0	0
HS200235VI03	QUATSINO SD	VI	17-Aug-02	11:12	50.314	128.089	342	4.54	95	0	0	0	12	0	0	0	0	0
HS200235VI04	QUATSINO SD	VI	17-Aug-02	12:39	50.403	128.125	356	4.81	80	2	0	0	12	1	0	0	0	0
HS200235VI05	VAN IS N - TOPKNOT	VI	17-Aug-02	14:07	50.477	128.234	320	4.72	63	0	0	0	0	0	0	0	0	0
HS200235VI06	VAN IS N - TOPKNOT	VI	17-Aug-02	15:38	50.555	128.346	324	4.44	89	0	0	0	5	0	0	0	0	0
HS200235VI07	VAN IS N - SAN JOSEF BAY	VI	17-Aug-02	17:06	50.638	128.441	300	4.64	88	2	0	0	0	0	0	0	0	0
HS200235T06	TRIANGLE IS	QCSD	18-Aug-02	06:35	50.959	128.973	47	5.66	65	0	20	0	0	0	27	0	0	0
HS200235T07	TRIANGLE IS	VI	18-Aug-02	06:41	50.827	129.232	219	4.61	102	0	0	1	0	0	0	0	0	0
HS200235T08	TRIANGLE IS	VI	18-Aug-02	09:09	50.696	129.507	227	4.58	1938	0	0	0	0	0	0	0	0	0
HS200235T09	TRIANGLE IS	VI	18-Aug-02	11:18	50.597	129.676	193	4.18	2040	0	0	0	0	0	0	0	0	0
HS200235T10	TRIANGLE IS	VI	18-Aug-02	13:13	50.558	129.840	214	5.49	2085	0	0	0	0	0	0	0	0	0
HS200235T11	TRIANGLE IS	VI	18-Aug-02	15:03	50.456	129.999	224	4.65	2006	0	0	0	0	0	0	0	0	0
HS200235T12	TRIANGLE IS	VI	18-Aug-02	16:50	50.374	130.178	232	5.06	2121	0	0	0	0	0	0	0	0	0
HS200235T13	TRIANGLE IS	VI	18-Aug-02	18:06	50.311	130.323	249	4.76	2084	0	0	0	0	0	0	0	0	0
HS200235T05	TRIANGLE IS	QCSD	19-Aug-02	08:04	51.028	128.832	51	5.67	57	1	26	0	0	0	30	1	0	0
HS200235T04	TRIANGLE IS	QCSD	19-Aug-02	09:26	51.083	128.705	54	5.06	63	0	162	0	0	0	98	4	0	0
HS200235T03	TRIANGLE IS	QCSD	19-Aug-02	11:04	51.149	128.582	53	5.38	149	0	74	0	0	0	670	0	0	0
HS200235T02	TRIANGLE IS	QCSD	19-Aug-02	12:41	51.216	128.452	48	5.4	183	0	797	0	0	0	287	0	1	0

Table 1. Tow positions and catch summaries of Pacific salmon for the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Date	Time	Latitude (°N)	Longitude (°W)	Heading (°T)	SOG (kts)	Bottom Depth (m)	CK all	CM Juv	CM ad.	CO Juv	CO Ad.	PK Juv	PK Ad.	SE Juv	SE Ad.
HS200235T01	TRIANGLE IS	QCSD	19-Aug-02	14:11	51.262	128.327	133	4.93	75	0	0	0	0	0	0	0	0	0
HS200235HS01	OFF ARISTAZABAL IS	HS	21-Aug-02	08:54	52.563	129.893	327	5.6	237	0	65	0	0	0	15	0	0	0
HS200235HS02	OFF BANKS IS	HS	21-Aug-02	13:41	53.017	130.477	331	5.64	119	0	13	0	0	0	161	1	2	0
HS200235HS03	OFF BONILLA IS	HS	21-Aug-02	16:16	53.233	130.729	336	4.35	162	0	56	0	4	0	50	0	22	0
HS200235FI01	FORRESTER IS	SEA	22-Aug-02	06:53	54.787	133.060	263	6.2	140	4	0	1	3	2	0	12	2	0
HS200235FI02	FORRESTER IS	SEA	22-Aug-02	08:26	54.776	133.237	249	5.41	175	2	10	0	6	1	13	1	1	0
HS200235FI03	FORRESTER IS	SEA	22-Aug-02	09:47	54.766	133.345	245	4.52	126	0	0	1	1	0	0	4	0	0
HS200235FI04	FORRESTER IS	SEA	22-Aug-02	11:16	54.747	133.462	237	4.57	139	0	0	0	0	1	0	0	0	0
HS200235FI05	FORRESTER IS	SEA	22-Aug-02	13:05	54.736	133.593	261	4.5	193	0	0	0	1	1	0	30	0	2
HS200235FI06	FORRESTER IS	SEA	22-Aug-02	15:03	54.722	133.726	266	4.94	188	0	0	0	0	0	0	0	0	0
HS200235FI07	FORRESTER IS	SEA	22-Aug-02	16:43	54.708	133.878	240	5.05	222	0	0	0	1	0	0	0	0	0
HS200235FI13	FORRESTER IS	SEA	23-Aug-02	06:45	54.586	135.132	83	5.75	2768	0	0	0	0	0	0	0	0	0
HS200235FI12	FORRESTER IS	SEA	23-Aug-02	08:38	54.615	134.850	82	5.33	2590	0	0	0	0	0	0	0	0	0
HS200235FI11	FORRESTER IS	SEA	23-Aug-02	10:36	54.646	134.614	45	5.1	2396	0	0	0	0	0	0	0	0	0
HS200235FI10	FORRESTER IS	SEA	23-Aug-02	12:47	54.678	134.324	75	5.74	1928	0	0	0	0	0	0	1	0	0
HS200235FI09	FORRESTER IS	SEA	23-Aug-02	14:45	54.697	134.068	74	5.13	215	0	0	3	0	0	0	0	0	0
HS200235FI08	FORRESTER IS	SEA	23-Aug-02	16:20	54.703	133.951	85	4.52	215	0	0	0	0	0	0	2	0	0
HS200235ISEA01	CORDOVA BAY	ISEA	24-Aug-02	06:51	54.849	132.588	175	5.91	396	1	1	0	5	4	12	23	0	0
HS200235ISEA02	CORDOVA BAY	ISEA	24-Aug-02	08:20	54.756	132.561	131	5.08	389	6	11	1	45	6	36	29	1	0
HS200235ISEA03	CORDOVA BAY	ISEA	24-Aug-02	10:12	54.677	132.326	95	5.85	82	7	0	0	10	1	0	4	0	0
HS200235ISEA04	CORDOVA BAY	ISEA	24-Aug-02	12:22	54.708	131.940	24	5.79	367	2	0	0	1	0	0	1	0	0
HS200235ISEA05	CORDOVA BAY	ISEA	24-Aug-02	13:55	54.781	131.879	342	5.04	380	0	6	1	4	2	24	14	2	0
HS200235ISEA06	CLARENCE ST	ISEA	24-Aug-02	15:28	54.858	131.908	346	4.83	400	1	16	1	13	0	37	9	2	0
HS200235ISEA07	CLARENCE ST	ISEA	24-Aug-02	17:00	54.942	131.929	359	4.8	380	3	10	1	30	0	45	5	7	0
HS200235DE05	VIRAGO SD	DE	25-Aug-02	06:40	54.181	132.655	125	6.21	54	2	1	0	4	3	4	12	1	0
HS200235DE04	WIAH PT	DE	25-Aug-02	08:37	54.148	132.382	93	5.14	85	0	45	1	10	2	164	18	6	0
HS200235DE03	McINTYRE BAY	DE	25-Aug-02	10:17	54.147	132.143	71	5.94	38	0	0	0	1	0	0	9	0	0
HS200235DE02	McINTYRE BAY	DE	25-Aug-02	13:25	54.172	131.895	65	5.66	77	2	0	0	49	1	0	97	0	0
HS200235H08	HECATE ST	HS	26-Aug-02	06:40	52.582	130.966	106	5.94	108	0	17	0	0	0	735	0	0	0
HS200235H07	HECATE ST	HS	26-Aug-02	09:23	52.521	130.717	99	5.11	122	0	39	1	0	0	890	0	1	0

Table 1. Tow positions and catch summaries of Pacific salmon for the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Date	Time	Latitude (°N)	Longitude (°W)	Heading (°T)	SOG (kts)	Bottom Depth (m)	CK all	CM Juv	CM ad.	CO Juv	CO Ad.	PK Juv	PK Ad.	SE Juv	SE Ad.
HS200235H06	HECATE ST	HS	26-Aug-02	12:03	52.498	130.456	78	4.7	181	0	0	0	0	0	0	0	0	0
HS200235H05	HECATE ST	HS	26-Aug-02	14:17	52.421	130.168	109	4.8	300	0	13	0	0	0	6	0	0	0
HS200235H04	HECATE ST	HS	26-Aug-02	15:11	52.395	130.055	112	5.14	267	0	438	0	0	0	0	0	0	0
									Totals	75	2840	13	325	68	3615	277	49	9
															Overall total			7263

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE02-124-001	CHINOOK	306	383	F	3.33			AD
HS200235-DE02-124-002	CHINOOK	462	1320	M				
HS200235-DE05-124-001	CHINOOK	280	288	M	0.5			AD
HS200235-DE05-124-002	CHINOOK	284	305	M	1.02	1.0	T630995	
HS200235-EP01-124-001	CHINOOK	245	195					
HS200235-EP01-124-002	CHINOOK	228	145					AD
HS200235-EP01-124-003	CHINOOK	234	170					
HS200235-EP01-124-004	CHINOOK	385						
HS200235-EP01-124-005	CHINOOK	400						
HS200235-EP01-124-006	CHINOOK	395						
HS200235-EP01-124-007	CHINOOK	386						
HS200235-EP02-124-001	CHINOOK	347						AD
HS200235-EP02-124-002	CHINOOK	389						
HS200235-EP02-124-003	CHINOOK	405						AD
HS200235-EP02-124-004	CHINOOK	384						AD
HS200235-EP02-124-005	CHINOOK	394						AD
HS200235-EP02-124-006	CHINOOK	397						
HS200235-EP02-124-007	CHINOOK	416						AD
HS200235-EP02-124-008	CHINOOK	630						
HS200235-EP02-124-009	CHINOOK	663						
HS200235-EP02-124-010	CHINOOK	628						
HS200235-EP03-124-001	CHINOOK	179	56	M	0.35			
HS200235-EP03-124-002	CHINOOK	369						
HS200235-EP03-124-003	CHINOOK	397						
HS200235-EP03-124-004	CHINOOK	650						
HS200235-EP04-124-001	CHINOOK	146	34	M	0.19			
HS200235-EP04-124-002	CHINOOK	156	47	M	0.26	NAE	T6126397	
HS200235-EP05-124-001	CHINOOK	987	11580	F				
HS200235-EP05-124-002	CHINOOK	1025	19960	F				
HS200235-EP06-124-001	CHINOOK	144	34	M	0.34			
HS200235-FI01-124-001	CHINOOK	382	617					AD
HS200235-FI01-124-002	CHINOOK	268	271					AD
HS200235-FI01-124-003	CHINOOK	254	206					AD
HS200235-FI01-124-004	CHINOOK	246	190					AD
HS200235-FI02-124-001	CHINOOK	255	194	M	3.67			AD
HS200235-FI02-124-002	CHINOOK	276	283	M	2.93			AD
HS200235-ISEA01-124-001	CHINOOK	326	480	F	2.25			AD
HS200235-ISEA02-124-001	CHINOOK	240	181	F	1.5			
HS200235-ISEA02-124-002	CHINOOK	257	208	M	0.61			AD

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA02-124-003	CHINOOK	245	199	F	1.23			AD
HS200235-ISEA02-124-004	CHINOOK	354	609					AD
HS200235-ISEA02-124-005	CHINOOK	392	826					AD
HS200235-ISEA02-124-006	CHINOOK	405	869					AD
HS200235-ISEA03-124-001	CHINOOK	275	271	F	7.26			AD
HS200235-ISEA03-124-002	CHINOOK	255	212	M	10.67			
HS200235-ISEA03-124-003	CHINOOK	249	196	F	4.46			AD
HS200235-ISEA03-124-004	CHINOOK	250	207	M	5.5			
HS200235-ISEA03-124-005	CHINOOK	270	229	F	2.48			AD
HS200235-ISEA03-124-006	CHINOOK	240	178	M	7.36			
HS200235-ISEA03-124-007	CHINOOK	252	195	M	4.75	1.0	T064415	
HS200235-ISEA04-124-001	CHINOOK	242	189	M	3.47			AD
HS200235-ISEA04-124-002	CHINOOK	249	198	M	2.38			AD
HS200235-ISEA06-124-001	CHINOOK	258	242	F	4.16			
HS200235-ISEA07-124-001	CHINOOK	329	401	M	1.87	1.0	T090119	AD
HS200235-ISEA07-124-002	CHINOOK	257	207	F	0.8			
HS200235-ISEA07-124-003	CHINOOK	275	271	F	1.06			
HS200235-T05-124-001	CHINOOK	250	206	F	0.65	1.0	T630995	AD
HS200235-VI01-124-001	CHINOOK	257	208	M	1.24			
HS200235-VI01-124-002	CHINOOK	316	313	F	1.46			AD
HS200235-VI01-124-003	CHINOOK	287	296	F	0.88			AD
HS200235-VI01-124-004	CHINOOK	652	4220	M				
HS200235-VI01-124-005	CHINOOK	464	1160	M				
HS200235-VI01-124-006	CHINOOK	469	1230	F				
HS200235-VI01-124-007	CHINOOK	375	700	F				
HS200235-VI02-124-001	CHINOOK	323	412	M	2.86			
HS200235-VI02-124-002	CHINOOK	290	226	M	7.24			
HS200235-VI02-124-003	CHINOOK	285	313	F	13.56			AD
HS200235-VI02-124-004	CHINOOK			M	0.71			
HS200235-VI02-124-005	CHINOOK	408	860	M				
HS200235-VI02-124-006	CHINOOK	402	860	M				
HS200235-VI02-124-007	CHINOOK	689	4300	F				
HS200235-VI04-124-001	CHINOOK	264	206	F	3.66			AD
HS200235-VI04-124-002	CHINOOK	581	2310	F				AD
HS200235-VI07-124-001	CHINOOK	330	464	F	6.33	1.0	T630696	AD
HS200235-VI07-124-002	CHINOOK	214	128	F	1.59			
HS200235-DE04-112-001	CHUM	200	83					
HS200235-DE04-112-002	CHUM	180	94					
HS200235-DE04-112-003	CHUM	178	53					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE04-112-004	CHUM	174	54					
HS200235-DE04-112-005	CHUM	194	72					
HS200235-DE04-112-006	CHUM	180	59					
HS200235-DE04-112-007	CHUM	196	78					
HS200235-DE04-112-008	CHUM	176	56					
HS200235-DE04-112-009	CHUM	176	52					
HS200235-DE04-112-010	CHUM	182	57					
HS200235-DE04-112-011	CHUM	205	91					
HS200235-DE04-112-012	CHUM	175	52					
HS200235-DE04-112-013	CHUM	181	58					
HS200235-DE04-112-014	CHUM	180	58					
HS200235-DE04-112-015	CHUM	193	74					
HS200235-DE04-112-016	CHUM	710	4940	F				
HS200235-DE04-112-017	CHUM	203						
HS200235-DE04-112-018	CHUM	193						
HS200235-DE04-112-019	CHUM	170						
HS200235-DE04-112-020	CHUM	170						
HS200235-DE04-112-021	CHUM	167						
HS200235-DE04-112-022	CHUM	176						
HS200235-DE04-112-023	CHUM	190						
HS200235-DE04-112-024	CHUM	208						
HS200235-DE04-112-025	CHUM	169						
HS200235-DE04-112-026	CHUM	185						
HS200235-DE04-112-027	CHUM	191						
HS200235-DE04-112-028	CHUM	176						
HS200235-DE04-112-029	CHUM	193						
HS200235-DE04-112-030	CHUM	161						
HS200235-DE04-112-031	CHUM	193						
HS200235-DE04-112-032	CHUM	135						
HS200235-DE04-112-033	CHUM	172						
HS200235-DE04-112-034	CHUM	174						
HS200235-DE04-112-035	CHUM	181						
HS200235-DE04-112-036	CHUM	162						
HS200235-DE04-112-037	CHUM	183						
HS200235-DE04-112-038	CHUM	184						
HS200235-DE04-112-039	CHUM	198						
HS200235-DE04-112-040	CHUM	199						
HS200235-DE04-112-041	CHUM	182						
HS200235-DE04-112-042	CHUM	183						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE04-112-043	CHUM	143						
HS200235-DE04-112-044	CHUM	170						
HS200235-DE04-112-045	CHUM	198						
HS200235-DE04-112-046	CHUM	130						
HS200235-DE05-112-001	CHUM	186	64					
HS200235-EP01-112-001	CHUM	136	21					
HS200235-EP01-112-002	CHUM	118	13					
HS200235-EP02-112-001	CHUM	184	63					
HS200235-EP02-112-002	CHUM	138	25					
HS200235-EP02-112-003	CHUM	155	34					
HS200235-EP02-112-004	CHUM	171	45					
HS200235-EP02-112-005	CHUM	150	32					
HS200235-EP02-112-006	CHUM	152	35					
HS200235-EP02-112-007	CHUM	140	25					
HS200235-EP02-112-008	CHUM	158	40					
HS200235-EP02-112-009	CHUM	134	23					
HS200235-EP02-112-010	CHUM	131	20					
HS200235-EP02-112-011	CHUM	130	19					
HS200235-EP02-112-012	CHUM	128	21					
HS200235-EP02-112-013	CHUM	650						
HS200235-EP02-112-014	CHUM	138	27					
HS200235-EP03-112-001	CHUM	150	30					
HS200235-EP03-112-002	CHUM	126	18					
HS200235-EP03-112-003	CHUM	127	20					
HS200235-EP03-112-004	CHUM	146	26					
HS200235-EP03-112-005	CHUM	145	29					
HS200235-EP03-112-006	CHUM	128	17					
HS200235-EP03-112-007	CHUM	143	26					
HS200235-EP04-112-001	CHUM	138	28					
HS200235-EP04-112-002	CHUM	129	21					
HS200235-EP04-112-003	CHUM	122	17					
HS200235-EP04-112-004	CHUM	141	28					
HS200235-EP04-112-005	CHUM	172	48					
HS200235-EP05-112-001	CHUM	170	48					
HS200235-EP05-112-002	CHUM	158	37					
HS200235-EP05-112-003	CHUM	143	28					
HS200235-EP05-112-004	CHUM	148	27					
HS200235-EP05-112-005	CHUM	172	52					
HS200235-EP05-112-006	CHUM	165	40					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-EP05-112-007	CHUM	147	27					
HS200235-EP05-112-008	CHUM	130	28					
HS200235-EP05-112-009	CHUM	145	27					
HS200235-EP05-112-010	CHUM	164	40					
HS200235-EP05-112-011	CHUM	147	31					
HS200235-EP05-112-012	CHUM	161	36					
HS200235-EP05-112-013	CHUM	152	28					
HS200235-EP05-112-014	CHUM	126	18					
HS200235-EP05-112-015	CHUM	175	51					
HS200235-EP05-112-016	CHUM	142	25					
HS200235-EP05-112-017	CHUM	184	68					
HS200235-EP05-112-018	CHUM	192	67					
HS200235-EP05-112-019	CHUM	148	29					
HS200235-EP05-112-020	CHUM	155	33					
HS200235-EP05-112-021	CHUM	150	35					
HS200235-EP05-112-022	CHUM	172	45					
HS200235-EP05-112-023	CHUM	148	31					
HS200235-EP05-112-024	CHUM	139	27					
HS200235-EP05-112-025	CHUM	154	34					
HS200235-EP05-112-026	CHUM	153	31					
HS200235-EP05-112-027	CHUM	174	49					
HS200235-EP05-112-028	CHUM	161	39					
HS200235-EP05-112-029	CHUM	169	46					
HS200235-EP05-112-030	CHUM	128	20					
HS200235-EP05-112-031	CHUM	166						
HS200235-EP05-112-032	CHUM	148						
HS200235-EP05-112-033	CHUM	155						
HS200235-EP05-112-034	CHUM	141						
HS200235-EP05-112-035	CHUM	128						
HS200235-EP05-112-036	CHUM	129						
HS200235-EP05-112-037	CHUM	138						
HS200235-EP05-112-038	CHUM	153						
HS200235-EP05-112-039	CHUM	162						
HS200235-EP05-112-040	CHUM	155						
HS200235-EP05-112-041	CHUM	152						
HS200235-EP05-112-042	CHUM	137						
HS200235-EP05-112-043	CHUM	187						
HS200235-EP05-112-044	CHUM	152						
HS200235-EP05-112-045	CHUM	132						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-EP05-112-046	CHUM	141						
HS200235-EP05-112-047	CHUM	148						
HS200235-EP05-112-048	CHUM	150						
HS200235-EP05-112-049	CHUM	125						
HS200235-EP05-112-050	CHUM	144						
HS200235-EP05-112-051	CHUM	159						
HS200235-EP05-112-052	CHUM	151						
HS200235-EP05-112-053	CHUM	142						
HS200235-EP05-112-054	CHUM	136						
HS200235-EP05-112-055	CHUM	143						
HS200235-EP05-112-056	CHUM	133						
HS200235-EP06-112-001	CHUM	183	60					
HS200235-EP06-112-002	CHUM	209	95					
HS200235-EP07-112-001	CHUM	124	13					
HS200235-FI01-112-001	CHUM	677	3810	F				
HS200235-FI02-112-001	CHUM	184	63					
HS200235-FI02-112-002	CHUM	183	58					
HS200235-FI02-112-003	CHUM	186	65					
HS200235-FI02-112-004	CHUM	190	69					
HS200235-FI02-112-005	CHUM	183	65					
HS200235-FI02-112-006	CHUM	186	67					
HS200235-FI02-112-007	CHUM	188	69					
HS200235-FI02-112-008	CHUM	174	59					
HS200235-FI02-112-009	CHUM	168	52					
HS200235-FI02-112-010	CHUM	184	65					
HS200235-FI03-112-001	CHUM	401	755	F				
HS200235-FI09-112-001	CHUM	587	2570	F				
HS200235-FI09-112-002	CHUM	728	5500	F				
HS200235-FI09-112-003	CHUM	708	4880	M				
HS200235-H04-112-001	CHUM	191	80					
HS200235-H04-112-002	CHUM	200	90					
HS200235-H04-112-003	CHUM	203	98					
HS200235-H04-112-004	CHUM	185	72					
HS200235-H04-112-005	CHUM	192	81					
HS200235-H04-112-006	CHUM	189	81					
HS200235-H04-112-007	CHUM	180	66					
HS200235-H04-112-008	CHUM	193	77					
HS200235-H04-112-009	CHUM	206	102					
HS200235-H04-112-010	CHUM	181	65					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H04-112-011	CHUM	195	85					
HS200235-H04-112-012	CHUM	202	95					
HS200235-H04-112-013	CHUM	187	74					
HS200235-H04-112-014	CHUM	214	117					
HS200235-H04-112-015	CHUM	193	86					
HS200235-H04-112-016	CHUM	185						
HS200235-H04-112-017	CHUM	195						
HS200235-H04-112-018	CHUM	195						
HS200235-H04-112-019	CHUM	201						
HS200235-H04-112-020	CHUM	204						
HS200235-H04-112-021	CHUM	195						
HS200235-H04-112-022	CHUM	183						
HS200235-H04-112-023	CHUM	204						
HS200235-H04-112-024	CHUM	179						
HS200235-H04-112-025	CHUM	190						
HS200235-H04-112-026	CHUM	158						
HS200235-H04-112-027	CHUM	203						
HS200235-H04-112-028	CHUM	198						
HS200235-H04-112-029	CHUM	200						
HS200235-H04-112-030	CHUM	187						
HS200235-H04-112-031	CHUM	205						
HS200235-H04-112-032	CHUM	198						
HS200235-H04-112-033	CHUM	192						
HS200235-H04-112-034	CHUM	199						
HS200235-H04-112-035	CHUM	182						
HS200235-H04-112-036	CHUM	178						
HS200235-H04-112-037	CHUM	205						
HS200235-H04-112-038	CHUM	176						
HS200235-H04-112-039	CHUM	180						
HS200235-H04-112-040	CHUM	182						
HS200235-H04-112-041	CHUM	188						
HS200235-H04-112-042	CHUM	200						
HS200235-H04-112-043	CHUM	189						
HS200235-H04-112-044	CHUM	200						
HS200235-H04-112-045	CHUM	193						
HS200235-H04-112-046	CHUM	205						
HS200235-H04-112-047	CHUM	198						
HS200235-H04-112-048	CHUM	204						
HS200235-H04-112-049	CHUM	203						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H04-112-050	CHUM	190						
HS200235-H04-112-051	CHUM	202						
HS200235-H04-112-052	CHUM	201						
HS200235-H04-112-053	CHUM	189						
HS200235-H04-112-054	CHUM	184						
HS200235-H04-112-055	CHUM	206						
HS200235-H04-112-056	CHUM	194						
HS200235-H04-112-057	CHUM	185						
HS200235-H04-112-058	CHUM	188						
HS200235-H04-112-059	CHUM	198						
HS200235-H04-112-060	CHUM	174						
HS200235-H04-112-061	CHUM	185						
HS200235-H04-112-062	CHUM	190						
HS200235-H04-112-063	CHUM	197						
HS200235-H04-112-064	CHUM	194						
HS200235-H04-112-065	CHUM	210						
HS200235-H04-112-066	CHUM	185						
HS200235-H04-112-067	CHUM	172						
HS200235-H04-112-068	CHUM	190						
HS200235-H04-112-069	CHUM	185						
HS200235-H04-112-070	CHUM	198						
HS200235-H04-112-071	CHUM	210						
HS200235-H04-112-072	CHUM	200						
HS200235-H04-112-073	CHUM	198						
HS200235-H04-112-074	CHUM	184						
HS200235-H04-112-075	CHUM	190						
HS200235-H04-112-076	CHUM	201						
HS200235-H04-112-077	CHUM	195						
HS200235-H04-112-078	CHUM	165						
HS200235-H04-112-079	CHUM	185						
HS200235-H04-112-080	CHUM	180						
HS200235-H04-112-081	CHUM	194						
HS200235-H04-112-082	CHUM	195						
HS200235-H04-112-083	CHUM	193						
HS200235-H04-112-084	CHUM	194						
HS200235-H04-112-085	CHUM	198						
HS200235-H04-112-086	CHUM	182						
HS200235-H04-112-087	CHUM	192						
HS200235-H04-112-088	CHUM	191						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H04-112-089	CHUM	180						
HS200235-H04-112-090	CHUM	181						
HS200235-H04-112-091	CHUM	202						
HS200235-H04-112-092	CHUM	193						
HS200235-H04-112-093	CHUM	195						
HS200235-H04-112-094	CHUM	195						
HS200235-H04-112-095	CHUM	197						
HS200235-H04-112-096	CHUM	199						
HS200235-H04-112-097	CHUM	208						
HS200235-H04-112-098	CHUM	207						
HS200235-H04-112-099	CHUM	185						
HS200235-H04-112-100	CHUM	200						
HS200235-H04-112-101	CHUM	207						
HS200235-H04-112-102	CHUM	190						
HS200235-H04-112-103	CHUM	184						
HS200235-H04-112-104	CHUM	195						
HS200235-H04-112-105	CHUM	193						
HS200235-H04-112-106	CHUM	188						
HS200235-H04-112-107	CHUM	187						
HS200235-H04-112-108	CHUM	200						
HS200235-H04-112-109	CHUM	189						
HS200235-H04-112-110	CHUM	195						
HS200235-H04-112-111	CHUM	205						
HS200235-H04-112-112	CHUM	180						
HS200235-H04-112-113	CHUM	213						
HS200235-H04-112-114	CHUM	198						
HS200235-H04-112-115	CHUM	210						
HS200235-H06-112-001	CHUM	183	66					
HS200235-H06-112-002	CHUM	190	75					
HS200235-H06-112-003	CHUM	205	92					
HS200235-H06-112-004	CHUM	172	49					
HS200235-H06-112-005	CHUM	164	43					
HS200235-H06-112-006	CHUM	180	61					
HS200235-H06-112-007	CHUM	143	29					
HS200235-H06-112-008	CHUM	172	54					
HS200235-H06-112-009	CHUM	162	44					
HS200235-H06-112-010	CHUM	182	64					
HS200235-H06-112-011	CHUM	167	50					
HS200235-H06-112-012	CHUM	179	64					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H06-112-013	CHUM	152	34					
HS200235-H07-112-001	CHUM	182	65					
HS200235-H07-112-002	CHUM	206	95					
HS200235-H07-112-003	CHUM	191	66					
HS200235-H07-112-004	CHUM	186	66					
HS200235-H07-112-005	CHUM	167	48					
HS200235-H07-112-006	CHUM	152	34					
HS200235-H07-112-007	CHUM	164	42					
HS200235-H07-112-008	CHUM	147	32					
HS200235-H07-112-009	CHUM	165	43					
HS200235-H07-112-010	CHUM	164	45					
HS200235-H07-112-011	CHUM	154	37					
HS200235-H07-112-012	CHUM	138	29					
HS200235-H07-112-013	CHUM	169	49					
HS200235-H07-112-014	CHUM	145	30					
HS200235-H07-112-015	CHUM	168	49					
HS200235-H07-112-016	CHUM	183						
HS200235-H07-112-017	CHUM	182						
HS200235-H07-112-018	CHUM	174						
HS200235-H07-112-019	CHUM	174						
HS200235-H07-112-020	CHUM	143						
HS200235-H07-112-021	CHUM	152						
HS200235-H07-112-022	CHUM	162						
HS200235-H07-112-023	CHUM	141						
HS200235-H07-112-024	CHUM	176						
HS200235-H07-112-025	CHUM	164						
HS200235-H07-112-026	CHUM	185						
HS200235-H07-112-027	CHUM	157						
HS200235-H07-112-028	CHUM	176						
HS200235-H07-112-029	CHUM	175						
HS200235-H07-112-030	CHUM	154						
HS200235-H07-112-031	CHUM	650	4610	F				
HS200235-H07-112-032	CHUM	178						
HS200235-H07-112-033	CHUM	176						
HS200235-H07-112-034	CHUM	155						
HS200235-H07-112-035	CHUM	162						
HS200235-H07-112-036	CHUM	148						
HS200235-H07-112-037	CHUM	155						
HS200235-H07-112-038	CHUM	142						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H07-112-039	CHUM	195						
HS200235-H07-112-040	CHUM	164						
HS200235-H08-112-001	CHUM	163	46					
HS200235-H08-112-002	CHUM	171	56					
HS200235-H08-112-003	CHUM	178	60					
HS200235-H08-112-004	CHUM	172	55					
HS200235-H08-112-005	CHUM	177	61					
HS200235-H08-112-006	CHUM	145	29					
HS200235-H08-112-007	CHUM	195	74					
HS200235-H08-112-008	CHUM	181	55					
HS200235-H08-112-009	CHUM	172	51					
HS200235-H08-112-010	CHUM	169	52					
HS200235-H08-112-011	CHUM	178	58					
HS200235-H08-112-012	CHUM	167	45					
HS200235-H08-112-013	CHUM	166	46					
HS200235-H08-112-014	CHUM	151	36					
HS200235-H08-112-015	CHUM	188	65					
HS200235-H08-112-016	CHUM	132						
HS200235-H08-112-017	CHUM	167						
HS200235-HS01-112-001	CHUM	189	72					
HS200235-HS01-112-002	CHUM	196	87					
HS200235-HS01-112-003	CHUM	168	49					
HS200235-HS01-112-004	CHUM	187	72					
HS200235-HS01-112-005	CHUM	179	66					
HS200235-HS01-112-006	CHUM	189	76					
HS200235-HS01-112-007	CHUM	194	79					
HS200235-HS01-112-008	CHUM	190	75					
HS200235-HS01-112-009	CHUM	189	76					
HS200235-HS01-112-010	CHUM	180	61					
HS200235-HS01-112-011	CHUM	173	52					
HS200235-HS01-112-012	CHUM	188	72					
HS200235-HS01-112-013	CHUM	197	82					
HS200235-HS01-112-014	CHUM	184	70					
HS200235-HS01-112-015	CHUM	187	74					
HS200235-HS01-112-016	CHUM	170	52					
HS200235-HS01-112-017	CHUM	166	53					
HS200235-HS01-112-018	CHUM	173	57					
HS200235-HS01-112-019	CHUM	169	48					
HS200235-HS01-112-020	CHUM	133	22					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-HS01-112-021	CHUM	186	66					
HS200235-HS01-112-022	CHUM	194	84					
HS200235-HS01-112-023	CHUM	177	63					
HS200235-HS01-112-024	CHUM	182	65					
HS200235-HS01-112-025	CHUM	193	83					
HS200235-HS01-112-026	CHUM	167	50					
HS200235-HS01-112-027	CHUM	187	70					
HS200235-HS01-112-028	CHUM	185	68					
HS200235-HS01-112-029	CHUM	192	76					
HS200235-HS01-112-030	CHUM	175	65					
HS200235-HS01-112-031	CHUM	194	81					
HS200235-HS01-112-032	CHUM	144	29					
HS200235-HS01-112-033	CHUM	177	63					
HS200235-HS01-112-034	CHUM	175	55					
HS200235-HS01-112-035	CHUM	166	49					
HS200235-HS01-112-036	CHUM	167	48					
HS200235-HS01-112-037	CHUM	174	50					
HS200235-HS01-112-038	CHUM	183	65					
HS200235-HS01-112-039	CHUM	158	44					
HS200235-HS01-112-040	CHUM	186	69					
HS200235-HS01-112-041	CHUM	178	62					
HS200235-HS01-112-042	CHUM	155	38					
HS200235-HS01-112-043	CHUM	164	46					
HS200235-HS01-112-044	CHUM	176	62					
HS200235-HS01-112-045	CHUM	170	52					
HS200235-HS01-112-046	CHUM	169	54					
HS200235-HS01-112-047	CHUM	164	45					
HS200235-HS01-112-048	CHUM	191	80					
HS200235-HS01-112-049	CHUM	177	52					
HS200235-HS01-112-050	CHUM	170	56					
HS200235-HS01-112-051	CHUM	160	42					
HS200235-HS01-112-052	CHUM	177	58					
HS200235-HS01-112-053	CHUM	153	36					
HS200235-HS01-112-054	CHUM	185	74					
HS200235-HS01-112-055	CHUM	170	55					
HS200235-HS01-112-056	CHUM	172	55					
HS200235-HS01-112-057	CHUM	166	49					
HS200235-HS01-112-058	CHUM	191	71					
HS200235-HS01-112-059	CHUM	187	78					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-HS01-112-060	CHUM	180	60					
HS200235-HS01-112-061	CHUM	185	68					
HS200235-HS01-112-062	CHUM	196	84					
HS200235-HS01-112-063	CHUM	172	55					
HS200235-HS01-112-064	CHUM	176	64					
HS200235-HS01-112-065	CHUM	162	44					
HS200235-HS02-112-001	CHUM	139	27					
HS200235-HS02-112-002	CHUM	159	42					
HS200235-HS02-112-003	CHUM	177	60					
HS200235-HS02-112-004	CHUM	173	58					
HS200235-HS02-112-005	CHUM	191	74					
HS200235-HS02-112-006	CHUM	151	36					
HS200235-HS02-112-007	CHUM	174	57					
HS200235-HS02-112-008	CHUM	160	42					
HS200235-HS02-112-009	CHUM	163	42					
HS200235-HS02-112-010	CHUM	146	31					
HS200235-HS02-112-011	CHUM	152	37					
HS200235-HS02-112-012	CHUM	119	17					
HS200235-HS02-112-013	CHUM	192	84					
HS200235-HS03-112-001	CHUM	167	45					
HS200235-HS03-112-002	CHUM	165	45					
HS200235-HS03-112-003	CHUM	146	29					
HS200235-HS03-112-004	CHUM	182	67					
HS200235-HS03-112-005	CHUM	198	85					
HS200235-HS03-112-006	CHUM	166	41					
HS200235-HS03-112-007	CHUM	184	60					
HS200235-HS03-112-008	CHUM	164	44					
HS200235-HS03-112-009	CHUM	192	76					
HS200235-HS03-112-010	CHUM	188	67					
HS200235-HS03-112-011	CHUM	189	68					
HS200235-HS03-112-012	CHUM	173	48					
HS200235-HS03-112-013	CHUM	163	45					
HS200235-HS03-112-014	CHUM	156	37					
HS200235-HS03-112-015	CHUM	187	75					
HS200235-HS03-112-016	CHUM	189						
HS200235-HS03-112-017	CHUM	174						
HS200235-HS03-112-018	CHUM	180						
HS200235-HS03-112-019	CHUM	150						
HS200235-HS03-112-020	CHUM	178						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-HS03-112-021	CHUM	170						
HS200235-HS03-112-022	CHUM	183						
HS200235-HS03-112-023	CHUM	172						
HS200235-HS03-112-024	CHUM	171						
HS200235-HS03-112-025	CHUM	180						
HS200235-HS03-112-026	CHUM	145						
HS200235-HS03-112-027	CHUM	153						
HS200235-HS03-112-028	CHUM	166						
HS200235-HS03-112-029	CHUM	178						
HS200235-HS03-112-030	CHUM	159						
HS200235-HS03-112-031	CHUM	156						
HS200235-HS03-112-032	CHUM	134						
HS200235-HS03-112-033	CHUM	153						
HS200235-HS03-112-034	CHUM	145						
HS200235-HS03-112-035	CHUM	144						
HS200235-HS03-112-036	CHUM	138						
HS200235-HS03-112-037	CHUM	150						
HS200235-HS03-112-038	CHUM	146						
HS200235-HS03-112-039	CHUM	145						
HS200235-HS03-112-040	CHUM	154						
HS200235-HS03-112-041	CHUM	185						
HS200235-HS03-112-042	CHUM	197						
HS200235-HS03-112-043	CHUM	158						
HS200235-HS03-112-044	CHUM	169						
HS200235-HS03-112-045	CHUM	157						
HS200235-HS03-112-046	CHUM	176						
HS200235-HS03-112-047	CHUM	173						
HS200235-HS03-112-048	CHUM	178						
HS200235-HS03-112-049	CHUM	150						
HS200235-HS03-112-050	CHUM	160						
HS200235-HS03-112-051	CHUM	162						
HS200235-HS03-112-052	CHUM	168						
HS200235-HS03-112-053	CHUM	163						
HS200235-HS03-112-054	CHUM	155						
HS200235-HS03-112-055	CHUM	159						
HS200235-HS03-112-056	CHUM	152						
HS200235-ISEA01-112-001	CHUM	183	60					
HS200235-ISEA02-112-001	CHUM	178	47					
HS200235-ISEA02-112-002	CHUM	175	55					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA02-112-003	CHUM	177	58					
HS200235-ISEA02-112-004	CHUM	204	81					
HS200235-ISEA02-112-005	CHUM	174	53					
HS200235-ISEA02-112-006	CHUM	183	63					
HS200235-ISEA02-112-007	CHUM	167	52					
HS200235-ISEA02-112-008	CHUM	172	54					
HS200235-ISEA02-112-009	CHUM	187	64					
HS200235-ISEA02-112-010	CHUM	165	59					
HS200235-ISEA02-112-011	CHUM	162	43					
HS200235-ISEA02-112-012	CHUM	758	5300	M				
HS200235-ISEA05-112-001	CHUM	200	82					
HS200235-ISEA05-112-002	CHUM	203	85					
HS200235-ISEA05-112-003	CHUM	201	81					
HS200235-ISEA05-112-004	CHUM	184	58					
HS200235-ISEA05-112-005	CHUM	191	67					
HS200235-ISEA05-112-006	CHUM	214	102					
HS200235-ISEA05-112-007	CHUM	608	2620	M				
HS200235-ISEA06-112-001	CHUM	159	39					
HS200235-ISEA06-112-002	CHUM	203	91					
HS200235-ISEA06-112-003	CHUM	205	89					
HS200235-ISEA06-112-004	CHUM	190	66					
HS200235-ISEA06-112-005	CHUM	190	65					
HS200235-ISEA06-112-006	CHUM	200	81					
HS200235-ISEA06-112-007	CHUM	225	120					
HS200235-ISEA06-112-008	CHUM	213	104					
HS200235-ISEA06-112-009	CHUM	188	66					
HS200235-ISEA06-112-010	CHUM	231	131					
HS200235-ISEA06-112-011	CHUM	200	76					
HS200235-ISEA06-112-012	CHUM	183	59					
HS200235-ISEA06-112-013	CHUM	200	81					
HS200235-ISEA06-112-014	CHUM	190	62					
HS200235-ISEA06-112-015	CHUM	199	79					
HS200235-ISEA06-112-016	CHUM	196	76					
HS200235-ISEA06-112-017	CHUM	741	5440	F				
HS200235-ISEA07-112-001	CHUM	208	86					
HS200235-ISEA07-112-002	CHUM	201	81					
HS200235-ISEA07-112-003	CHUM	176	51					
HS200235-ISEA07-112-004	CHUM	186	59					
HS200235-ISEA07-112-005	CHUM	168	46					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA07-112-006	CHUM	160	39					
HS200235-ISEA07-112-007	CHUM	184	60					
HS200235-ISEA07-112-008	CHUM	172	44					
HS200235-ISEA07-112-009	CHUM	175	50					
HS200235-ISEA07-112-010	CHUM	216	100					
HS200235-ISEA07-112-011	CHUM	373	584	F				
HS200235-T02-112-001	CHUM	173	60					
HS200235-T02-112-002	CHUM	195	83					
HS200235-T02-112-003	CHUM	176	58					
HS200235-T02-112-004	CHUM	158	42					
HS200235-T02-112-005	CHUM	161	42					
HS200235-T02-112-006	CHUM	174	49					
HS200235-T02-112-007	CHUM	171	49					
HS200235-T02-112-008	CHUM	163	42					
HS200235-T02-112-009	CHUM	168	52					
HS200235-T02-112-010	CHUM	176	65					
HS200235-T02-112-011	CHUM	145	30					
HS200235-T02-112-012	CHUM	158	40					
HS200235-T02-112-013	CHUM	170	51					
HS200235-T02-112-014	CHUM	190	74					
HS200235-T02-112-015	CHUM	175	61					
HS200235-T02-112-016	CHUM	167						
HS200235-T02-112-017	CHUM	169						
HS200235-T02-112-018	CHUM	170						
HS200235-T02-112-019	CHUM	183						
HS200235-T02-112-020	CHUM	179						
HS200235-T02-112-021	CHUM	163						
HS200235-T02-112-022	CHUM	151						
HS200235-T02-112-023	CHUM	160						
HS200235-T02-112-024	CHUM	190						
HS200235-T02-112-025	CHUM	150						
HS200235-T02-112-026	CHUM	162						
HS200235-T02-112-027	CHUM	176						
HS200235-T02-112-028	CHUM	146						
HS200235-T02-112-029	CHUM	130						
HS200235-T02-112-030	CHUM	191						
HS200235-T02-112-031	CHUM	168						
HS200235-T02-112-032	CHUM	160						
HS200235-T02-112-033	CHUM	171						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T02-112-034	CHUM	165						
HS200235-T02-112-035	CHUM	148						
HS200235-T02-112-036	CHUM	162						
HS200235-T02-112-037	CHUM	170						
HS200235-T02-112-038	CHUM	158						
HS200235-T02-112-039	CHUM	167						
HS200235-T02-112-040	CHUM	168						
HS200235-T02-112-041	CHUM	176						
HS200235-T02-112-042	CHUM	160						
HS200235-T02-112-043	CHUM	168						
HS200235-T02-112-044	CHUM	142						
HS200235-T02-112-045	CHUM	178						
HS200235-T02-112-046	CHUM	179						
HS200235-T02-112-047	CHUM	173						
HS200235-T02-112-048	CHUM	179						
HS200235-T02-112-049	CHUM	183						
HS200235-T02-112-050	CHUM	171						
HS200235-T03-112-001	CHUM	178	60					
HS200235-T03-112-002	CHUM	179	63					
HS200235-T03-112-003	CHUM	148	31					
HS200235-T03-112-004	CHUM	178	56					
HS200235-T03-112-005	CHUM	182	61					
HS200235-T03-112-006	CHUM	164	49					
HS200235-T03-112-007	CHUM	159	40					
HS200235-T03-112-008	CHUM	159	40					
HS200235-T03-112-009	CHUM	125	19					
HS200235-T03-112-010	CHUM	169	47					
HS200235-T03-112-011	CHUM	174	56					
HS200235-T03-112-012	CHUM	165	50					
HS200235-T03-112-013	CHUM	201	87					
HS200235-T03-112-014	CHUM	174	54					
HS200235-T03-112-015	CHUM	157	41					
HS200235-T03-112-016	CHUM	175						
HS200235-T03-112-017	CHUM	143						
HS200235-T03-112-018	CHUM	171						
HS200235-T03-112-019	CHUM	158						
HS200235-T03-112-020	CHUM	128						
HS200235-T03-112-021	CHUM	150						
HS200235-T03-112-022	CHUM	186						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T03-112-023	CHUM	172						
HS200235-T03-112-024	CHUM	148						
HS200235-T03-112-025	CHUM	173						
HS200235-T03-112-026	CHUM	175						
HS200235-T03-112-027	CHUM	166						
HS200235-T03-112-028	CHUM	154						
HS200235-T03-112-029	CHUM	166						
HS200235-T03-112-030	CHUM	175						
HS200235-T03-112-031	CHUM	161						
HS200235-T03-112-032	CHUM	142						
HS200235-T03-112-033	CHUM	165						
HS200235-T03-112-034	CHUM	125						
HS200235-T03-112-035	CHUM	156						
HS200235-T03-112-036	CHUM	162						
HS200235-T03-112-037	CHUM	148						
HS200235-T03-112-038	CHUM	176						
HS200235-T03-112-039	CHUM	161						
HS200235-T03-112-040	CHUM	155						
HS200235-T03-112-041	CHUM	172						
HS200235-T03-112-042	CHUM	174						
HS200235-T03-112-043	CHUM	187						
HS200235-T03-112-044	CHUM	155						
HS200235-T03-112-045	CHUM	172						
HS200235-T03-112-046	CHUM	160						
HS200235-T03-112-047	CHUM	175						
HS200235-T03-112-048	CHUM	162						
HS200235-T03-112-049	CHUM	138						
HS200235-T03-112-050	CHUM	163						
HS200235-T03-112-051	CHUM	174						
HS200235-T03-112-052	CHUM	152						
HS200235-T03-112-053	CHUM	147						
HS200235-T03-112-054	CHUM	162						
HS200235-T03-112-055	CHUM	190						
HS200235-T03-112-056	CHUM	162						
HS200235-T03-112-057	CHUM	176						
HS200235-T03-112-058	CHUM	164						
HS200235-T03-112-059	CHUM	184						
HS200235-T03-112-060	CHUM	179						
HS200235-T03-112-061	CHUM	172						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T03-112-062	CHUM	163						
HS200235-T03-112-063	CHUM	138						
HS200235-T03-112-064	CHUM	118						
HS200235-T03-112-065	CHUM	126						
HS200235-T03-112-066	CHUM	181						
HS200235-T03-112-067	CHUM	146						
HS200235-T03-112-068	CHUM	170						
HS200235-T03-112-069	CHUM	171						
HS200235-T03-112-070	CHUM	175						
HS200235-T03-112-071	CHUM	158						
HS200235-T03-112-072	CHUM	137						
HS200235-T03-112-073	CHUM	148						
HS200235-T03-112-074	CHUM	132						
HS200235-T04-112-001	CHUM	155	40					
HS200235-T04-112-002	CHUM	187	68					
HS200235-T04-112-003	CHUM	151	37					
HS200235-T04-112-004	CHUM	141	29					
HS200235-T04-112-005	CHUM	169	49					
HS200235-T04-112-006	CHUM	180	56					
HS200235-T04-112-007	CHUM	142	29					
HS200235-T04-112-008	CHUM	161	41					
HS200235-T04-112-009	CHUM	166	50					
HS200235-T04-112-010	CHUM	174	60					
HS200235-T04-112-011	CHUM	171	51					
HS200235-T04-112-012	CHUM	188	71					
HS200235-T04-112-013	CHUM	173	57					
HS200235-T04-112-014	CHUM	155	40					
HS200235-T04-112-015	CHUM	160	47					
HS200235-T04-112-016	CHUM	158						
HS200235-T04-112-017	CHUM	169						
HS200235-T04-112-018	CHUM	168						
HS200235-T04-112-019	CHUM	194						
HS200235-T04-112-020	CHUM	182						
HS200235-T04-112-021	CHUM	193						
HS200235-T04-112-022	CHUM	190						
HS200235-T04-112-023	CHUM	169						
HS200235-T04-112-024	CHUM	168						
HS200235-T04-112-025	CHUM	162						
HS200235-T04-112-026	CHUM	160						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T04-112-027	CHUM	163						
HS200235-T04-112-028	CHUM	168						
HS200235-T04-112-029	CHUM	186						
HS200235-T04-112-030	CHUM	189						
HS200235-T04-112-031	CHUM	161						
HS200235-T04-112-032	CHUM	182						
HS200235-T04-112-033	CHUM	156						
HS200235-T04-112-034	CHUM	144						
HS200235-T04-112-035	CHUM	160						
HS200235-T04-112-036	CHUM	179						
HS200235-T04-112-037	CHUM	187						
HS200235-T04-112-038	CHUM	192						
HS200235-T04-112-039	CHUM	178						
HS200235-T04-112-040	CHUM	180						
HS200235-T04-112-041	CHUM	181						
HS200235-T04-112-042	CHUM	173						
HS200235-T04-112-043	CHUM	181						
HS200235-T04-112-044	CHUM	152						
HS200235-T04-112-045	CHUM	182						
HS200235-T04-112-046	CHUM	178						
HS200235-T04-112-047	CHUM	182						
HS200235-T04-112-048	CHUM	176						
HS200235-T04-112-049	CHUM	166						
HS200235-T04-112-050	CHUM	180						
HS200235-T04-112-051	CHUM	176						
HS200235-T04-112-052	CHUM	165						
HS200235-T04-112-053	CHUM	158						
HS200235-T04-112-054	CHUM	182						
HS200235-T04-112-055	CHUM	169						
HS200235-T04-112-056	CHUM	167						
HS200235-T04-112-057	CHUM	149						
HS200235-T04-112-058	CHUM	168						
HS200235-T04-112-059	CHUM	162						
HS200235-T04-112-060	CHUM	147						
HS200235-T04-112-061	CHUM	155						
HS200235-T04-112-062	CHUM	178						
HS200235-T04-112-063	CHUM	178						
HS200235-T04-112-064	CHUM	167						
HS200235-T04-112-065	CHUM	180						

Table 2. Biological data collected for each salmon caught on the CCGS W E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T04-112-066	CHUM	164						
HS200235-T04-112-067	CHUM	174						
HS200235-T04-112-068	CHUM	155						
HS200235-T04-112-069	CHUM	201						
HS200235-T04-112-070	CHUM	182						
HS200235-T04-112-071	CHUM	178						
HS200235-T04-112-072	CHUM	195						
HS200235-T04-112-073	CHUM	185						
HS200235-T04-112-074	CHUM	174						
HS200235-T04-112-075	CHUM	170						
HS200235-T04-112-076	CHUM	167						
HS200235-T04-112-077	CHUM	168						
HS200235-T04-112-078	CHUM	156						
HS200235-T04-112-079	CHUM	188						
HS200235-T04-112-080	CHUM	164						
HS200235-T04-112-081	CHUM	158						
HS200235-T04-112-082	CHUM	170						
HS200235-T04-112-083	CHUM	160						
HS200235-T04-112-084	CHUM	120						
HS200235-T04-112-085	CHUM	178						
HS200235-T04-112-086	CHUM	165						
HS200235-T04-112-087	CHUM	179						
HS200235-T04-112-088	CHUM	184						
HS200235-T04-112-089	CHUM	174						
HS200235-T04-112-090	CHUM	184						
HS200235-T04-112-091	CHUM	165						
HS200235-T04-112-092	CHUM	181						
HS200235-T04-112-093	CHUM	156						
HS200235-T04-112-094	CHUM	185						
HS200235-T04-112-095	CHUM	144						
HS200235-T04-112-096	CHUM	185						
HS200235-T04-112-097	CHUM	160						
HS200235-T04-112-098	CHUM	177						
HS200235-T04-112-099	CHUM	181						
HS200235-T04-112-100	CHUM	145						
HS200235-T04-112-101	CHUM	180						
HS200235-T04-112-102	CHUM	134						
HS200235-T04-112-103	CHUM	154						
HS200235-T04-112-104	CHUM	178						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T04-112-105	CHUM	170						
HS200235-T04-112-106	CHUM	202						
HS200235-T04-112-107	CHUM	176						
HS200235-T04-112-108	CHUM	190						
HS200235-T04-112-109	CHUM	175						
HS200235-T04-112-110	CHUM	206						
HS200235-T04-112-111	CHUM	159						
HS200235-T04-112-112	CHUM	162						
HS200235-T04-112-113	CHUM	153						
HS200235-T04-112-114	CHUM	180						
HS200235-T04-112-115	CHUM	165						
HS200235-T04-112-116	CHUM	176						
HS200235-T04-112-117	CHUM	180						
HS200235-T04-112-118	CHUM	175						
HS200235-T04-112-119	CHUM	175						
HS200235-T04-112-120	CHUM	183						
HS200235-T04-112-121	CHUM	173						
HS200235-T04-112-122	CHUM	149						
HS200235-T04-112-123	CHUM	182						
HS200235-T04-112-124	CHUM	134						
HS200235-T04-112-125	CHUM	173						
HS200235-T04-112-126	CHUM	123						
HS200235-T04-112-127	CHUM	163						
HS200235-T04-112-128	CHUM	144						
HS200235-T04-112-129	CHUM	175						
HS200235-T04-112-130	CHUM	178						
HS200235-T04-112-131	CHUM	192						
HS200235-T04-112-132	CHUM	198						
HS200235-T04-112-133	CHUM	182						
HS200235-T04-112-134	CHUM	153						
HS200235-T04-112-135	CHUM	176						
HS200235-T04-112-136	CHUM	187						
HS200235-T04-112-137	CHUM	172						
HS200235-T04-112-138	CHUM	140						
HS200235-T04-112-139	CHUM	151						
HS200235-T04-112-140	CHUM	155						
HS200235-T04-112-141	CHUM	181						
HS200235-T04-112-142	CHUM	176						
HS200235-T04-112-143	CHUM	155						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T04-112-144	CHUM	175						
HS200235-T04-112-145	CHUM	150						
HS200235-T04-112-146	CHUM	148						
HS200235-T04-112-147	CHUM	158						
HS200235-T04-112-148	CHUM	166						
HS200235-T04-112-149	CHUM	126						
HS200235-T04-112-150	CHUM	155						
HS200235-T04-112-151	CHUM	147						
HS200235-T04-112-152	CHUM	164						
HS200235-T04-112-153	CHUM	175						
HS200235-T04-112-154	CHUM	113						
HS200235-T04-112-155	CHUM	125						
HS200235-T04-112-156	CHUM	164						
HS200235-T04-112-157	CHUM	153						
HS200235-T04-112-158	CHUM	173						
HS200235-T04-112-159	CHUM	147						
HS200235-T04-112-160	CHUM	163						
HS200235-T04-112-161	CHUM	140						
HS200235-T04-112-162	CHUM	166						
HS200235-T05-112-001	CHUM	178	57					
HS200235-T05-112-002	CHUM	149	32					
HS200235-T05-112-003	CHUM	164	39					
HS200235-T05-112-004	CHUM	151	34					
HS200235-T05-112-005	CHUM	152	35					
HS200235-T05-112-006	CHUM	177	58					
HS200235-T05-112-007	CHUM	177	53					
HS200235-T05-112-008	CHUM	160	40					
HS200235-T05-112-009	CHUM	152	37					
HS200235-T05-112-010	CHUM	145	33					
HS200235-T05-112-011	CHUM	192	76					
HS200235-T05-112-012	CHUM	176	50					
HS200235-T05-112-013	CHUM	188	67					
HS200235-T05-112-014	CHUM	162	41					
HS200235-T05-112-015	CHUM	173	52					
HS200235-T05-112-016	CHUM	184	68					
HS200235-T05-112-017	CHUM	181	63					
HS200235-T05-112-018	CHUM	166	45					
HS200235-T05-112-019	CHUM	168	50					
HS200235-T05-112-020	CHUM	169	50					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T05-112-021	CHUM	157	39					
HS200235-T05-112-022	CHUM	167	46					
HS200235-T05-112-023	CHUM	181	63					
HS200235-T05-112-024	CHUM	161	41					
HS200235-T05-112-025	CHUM	145	31					
HS200235-T05-112-026	CHUM	140	25					
HS200235-T06-112-001	CHUM	170	55					
HS200235-T06-112-002	CHUM	194	87					
HS200235-T06-112-003	CHUM	164	50					
HS200235-T06-112-004	CHUM	183	69					
HS200235-T06-112-005	CHUM	150	35					
HS200235-T06-112-006	CHUM	159	39					
HS200235-T06-112-007	CHUM	164	46					
HS200235-T06-112-008	CHUM	176	59					
HS200235-T06-112-009	CHUM	176	60					
HS200235-T06-112-010	CHUM	173	53					
HS200235-T06-112-011	CHUM	183	65					
HS200235-T06-112-012	CHUM	175	57					
HS200235-T06-112-013	CHUM	152	33					
HS200235-T06-112-014	CHUM	153	37					
HS200235-T06-112-015	CHUM	176	57					
HS200235-T06-112-016	CHUM	155	40					
HS200235-T06-112-017	CHUM	147	32					
HS200235-T06-112-018	CHUM	170	55					
HS200235-T06-112-019	CHUM	146	32					
HS200235-T06-112-020	CHUM	155	40					
HS200235-T07-112-001	CHUM	708	5030	F				
HS200235-VI01-112-001	CHUM	162	43					
HS200235-VI01-112-002	CHUM	145	27					
HS200235-VI01-112-003	CHUM	120	18					
HS200235-VI01-112-004	CHUM	136	22					
HS200235-VI01-112-005	CHUM	124	29					
HS200235-VI01-112-006	CHUM	143	26					
HS200235-VI01-112-007	CHUM	153	35					
HS200235-VI01-112-008	CHUM	143	26					
HS200235-VI01-112-009	CHUM	143	27					
HS200235-VI01-112-010	CHUM	147	31					
HS200235-VI01-112-011	CHUM	176	54					
HS200235-VI01-112-012	CHUM	162	38					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-VI01-112-013	CHUM	135	25					
HS200235-VI01-112-014	CHUM	176	53					
HS200235-VI01-112-015	CHUM	126	19					
HS200235-VI01-112-016	CHUM	147	30					
HS200235-VI01-112-017	CHUM	164	37					
HS200235-VI01-112-018	CHUM	138	26					
HS200235-VI01-112-019	CHUM	130	20					
HS200235-VI01-112-020	CHUM	155	37					
HS200235-VI01-112-021	CHUM	187	61					
HS200235-VI01-112-022	CHUM	171	47					
HS200235-VI01-112-023	CHUM	163	63					
HS200235-VI01-112-024	CHUM	143	26					
HS200235-VI01-112-025	CHUM	146	31					
HS200235-VI01-112-026	CHUM	161	41					
HS200235-VI01-112-027	CHUM	145	30					
HS200235-VI01-112-028	CHUM	157	37					
HS200235-VI01-112-029	CHUM	141	28					
HS200235-VI01-112-030	CHUM	140	24					
HS200235-VI01-112-031	CHUM	155	35					
HS200235-VI01-112-032	CHUM	132	26					
HS200235-VI01-112-033	CHUM	137	27					
HS200235-VI01-112-034	CHUM	136	24					
HS200235-VI01-112-035	CHUM	138	25					
HS200235-VI01-112-036	CHUM	153	35					
HS200235-VI01-112-037	CHUM	139	27					
HS200235-VI01-112-038	CHUM	133	22					
HS200235-VI01-112-039	CHUM	128	20					
HS200235-VI02-112-001	CHUM	146	30					
HS200235-VI02-112-002	CHUM	170	51					
HS200235-VI02-112-003	CHUM	167	42					
HS200235-VI02-112-004	CHUM	176	56					
HS200235-VI02-112-005	CHUM	164	43					
HS200235-VI02-112-006	CHUM	142	28					
HS200235-VI02-112-007	CHUM	153	35					
HS200235-VI02-112-008	CHUM	157	38					
HS200235-VI02-112-009	CHUM	149	31					
HS200235-VI02-112-010	CHUM	159	40					
HS200235-VI02-112-011	CHUM	152	34					
HS200235-VI02-112-012	CHUM	174	49					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-VI02-112-013	CHUM	162	43					
HS200235-VI02-112-014	CHUM	160	40					
HS200235-VI02-112-015	CHUM	137	25					
HS200235-DE02-115-001	COHO	247	174	F	2.59			
HS200235-DE02-115-002	COHO	260	212	F	1.49			
HS200235-DE02-115-003	COHO	287	292	M	2			
HS200235-DE02-115-004	COHO	263	191	F	0.66			
HS200235-DE02-115-005	COHO	237	158	M	1.47			
HS200235-DE02-115-006	COHO	302	357	M	2.95			
HS200235-DE02-115-007	COHO	294	311	M	1.64			
HS200235-DE02-115-008	COHO	270	248	F	4.1			
HS200235-DE02-115-009	COHO	233	170	M	8.39			
HS200235-DE02-115-010	COHO	234	158	F	2.29			
HS200235-DE02-115-011	COHO	251	207	PM	0.66			
HS200235-DE02-115-012	COHO	255	223	5.67 F	14.19			
HS200235-DE02-115-013	COHO	261	218	M	2.85			
HS200235-DE02-115-014	COHO	246	169	M	2.14			
HS200235-DE02-115-015	COHO	232	145	F	6.74			
HS200235-DE02-115-016	COHO	292	317					
HS200235-DE02-115-017	COHO	263	257					
HS200235-DE02-115-018	COHO	291	315					
HS200235-DE02-115-019	COHO	218	121					
HS200235-DE02-115-020	COHO	274	242					
HS200235-DE02-115-021	COHO	260	200					
HS200235-DE02-115-022	COHO	220	120					
HS200235-DE02-115-023	COHO	218	129					
HS200235-DE02-115-024	COHO	275	270					
HS200235-DE02-115-025	COHO	230	162					
HS200235-DE02-115-026	COHO	239	176					
HS200235-DE02-115-027	COHO	223	136					
HS200235-DE02-115-028	COHO	253	210					
HS200235-DE02-115-029	COHO	262	242					
HS200235-DE02-115-030	COHO	245	175					
HS200235-DE02-115-031	COHO	220	134					
HS200235-DE02-115-032	COHO	235	152					
HS200235-DE02-115-033	COHO	227	138					
HS200235-DE02-115-034	COHO	227	139					
HS200235-DE02-115-035	COHO	275	260					
HS200235-DE02-115-036	COHO	240	172					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE02-115-037	COHO	232	168					
HS200235-DE02-115-038	COHO	245	168					
HS200235-DE02-115-039	COHO	224	140					
HS200235-DE02-115-040	COHO	217	125					
HS200235-DE02-115-041	COHO	247	191					
HS200235-DE02-115-042	COHO	228	157					
HS200235-DE02-115-043	COHO	225	133					
HS200235-DE02-115-044	COHO	241	174					
HS200235-DE02-115-045	COHO	232	155					
HS200235-DE02-115-046	COHO	237	163					
HS200235-DE02-115-047	COHO	236	170					
HS200235-DE02-115-048	COHO	236	170					
HS200235-DE02-115-049	COHO	190	90					
HS200235-DE02-115-050	COHO	535	3390	F				
HS200235-DE03-115-001	COHO	245	186	M	0.5			
HS200235-DE04-115-001	COHO	250	192	F	1.7			
HS200235-DE04-115-002	COHO	320	395	PM	0.93			
HS200235-DE04-115-003	COHO	237	153	8.00 M	1.24			
HS200235-DE04-115-004	COHO	215	124	M	2.66			
HS200235-DE04-115-005	COHO	267	223	F	2.23			
HS200235-DE04-115-006	COHO	247	178	PM	1.32			
HS200235-DE04-115-007	COHO	262	211	6.69 F	2.41			
HS200235-DE04-115-008	COHO	253	206	F	1.95			
HS200235-DE04-115-009	COHO	263	207	M	1.68			
HS200235-DE04-115-010	COHO	231	167	F	6.13			
HS200235-DE04-115-011	COHO	725	4740	M				
HS200235-DE04-115-012	COHO	568	2380	M				
HS200235-DE05-115-001	COHO	293	325	F	2.14			
HS200235-DE05-115-002	COHO	251	204	M	0.7			
HS200235-DE05-115-003	COHO	307	355	F	3.13			
HS200235-DE05-115-004	COHO	285	242	M	2.63			
HS200235-DE05-115-005	COHO	624	3250	M				
HS200235-DE05-115-006	COHO	637	3630	F				
HS200235-DE05-115-007	COHO	660	3220	M				
HS200235-EP01-115-001	COHO	243	172	M	1.33			
HS200235-EP01-115-002	COHO	241	166	U	0.76			
HS200235-EP01-115-003	COHO	325	420	PM	0.58			
HS200235-EP01-115-004	COHO	256	209	14.16 F	1.71			
HS200235-EP01-115-005	COHO	262	213	F	0.76			

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-EP01-115-006	COHO	240	172	F	1.94			
HS200235-EP01-115-007	COHO	250	182	F	2.01			
HS200235-EP01-115-008	COHO	271	224	M	4.92			
HS200235-EP01-115-009	COHO	243	180	F	3.86			
HS200235-EP01-115-010	COHO	241	191	F	1.6			
HS200235-EP01-115-011	COHO	242	171	F	2.55			
HS200235-EP01-115-012	COHO	210	110	U	0.81			
HS200235-EP01-115-013	COHO	238	172	F	1.53			
HS200235-EP01-115-014	COHO	265	232	F	1.01			
HS200235-EP01-115-015	COHO	277	258	F	1.15			
HS200235-EP01-115-016	COHO	255	201	M	1.81			
HS200235-EP01-115-017	COHO	256	192	M	1.02			
HS200235-EP01-115-018	COHO	245	181	F	2.15			
HS200235-EP01-115-019	COHO	243	166	M	0.72			
HS200235-EP01-115-020	COHO	235	157	F	1.07			
HS200235-EP01-115-021	COHO	248	184	F	2.77			
HS200235-EP01-115-022	COHO	248	195	M	0.93			
HS200235-EP01-115-023	COHO	248	164	M	0.6			
HS200235-EP01-115-024	COHO	235	171	U	1.39			
HS200235-EP01-115-025	COHO	504						
HS200235-EP01-115-026	COHO	495						
HS200235-EP01-115-027	COHO	562						
HS200235-EP01-115-028	COHO	330						
HS200235-EP02-115-001	COHO	252	203	F	5.42			
HS200235-EP02-115-002	COHO	274	251	F	1.39			
HS200235-EP02-115-003	COHO	288	279	M	2.11			
HS200235-EP02-115-004	COHO	251	205	F	1.7			
HS200235-EP02-115-005	COHO	238	159	M	0.54			
HS200235-EP02-115-006	COHO	241	159	M	0.97			
HS200235-EP02-115-007	COHO	257	205	M	1.06			
HS200235-EP02-115-008	COHO	259	225	F	0.86			
HS200235-EP02-115-009	COHO	262	215	F	1.31			
HS200235-EP02-115-010	COHO	271	247	F	8.37			
HS200235-EP02-115-011	COHO	281	255	F	1.1			
HS200235-EP02-115-012	COHO	268	227	M	0.82			
HS200235-EP02-115-013	COHO	267	223	PM 5.65	1.14			
HS200235-EP02-115-014	COHO	332						
HS200235-EP02-115-015	COHO	619						
HS200235-EP02-115-016	COHO	265	244	M	0.29			

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-EP03-115-001	COHO	275	265	M	6.27			
HS200235-EP03-115-002	COHO	265	220	F	0.84	1.0	T631287	
HS200235-EP03-115-003	COHO	293	332	PM 2.89	1.9			
HS200235-EP03-115-004	COHO	256	203	M	3.3			
HS200235-EP03-115-005	COHO	279	272	F	1.76	1.0	T050502	
HS200235-EP03-115-006	COHO	266	229	M	1.88			
HS200235-EP03-115-007	COHO	246	169	M	2.32			
HS200235-EP03-115-008	COHO	272	246	F	3.86			
HS200235-EP03-115-009	COHO	291	300	M	1.8	NAE	T??????	
HS200235-EP03-115-010	COHO	242	178	M	0.84			
HS200235-EP03-115-011	COHO	240	155	F	0.84			
HS200235-EP03-115-012	COHO	255	215	F	2.99			
HS200235-EP03-115-013	COHO	228	148	F	1.78			
HS200235-EP03-115-014	COHO	295	316	F	2.46			
HS200235-EP03-115-015	COHO	233	157	M	0.7			
HS200235-EP03-115-016	COHO	224	157	F	2.07			
HS200235-EP03-115-017	COHO	246	166	F	1.12			
HS200235-EP03-115-018	COHO	227	143	F	1.55			
HS200235-EP03-115-019	COHO	224	149	M	4.04			
HS200235-EP03-115-020	COHO	522						
HS200235-EP03-115-021	COHO	537						
HS200235-EP03-115-022	COHO	458						
HS200235-EP03-115-023	COHO	636						
HS200235-EP03-115-024	COHO	630						
HS200235-EP03-115-025	COHO	695						
HS200235-EP04-115-001	COHO	320	421	PM 12.28	2.72			
HS200235-EP04-115-002	COHO	272	246	M	2.73			
HS200235-EP04-115-003	COHO	263	218	F	0.88			
HS200235-EP04-115-004	COHO	259	198	M	2.59	1.0	T630287	
HS200235-EP04-115-005	COHO	233	150	M	1.08			
HS200235-EP04-115-006	COHO	632						
HS200235-EP04-115-007	COHO	600						
HS200235-EP05-115-001	COHO	269	235	F	2.56			
HS200235-EP05-115-002	COHO	250	185	F	0.81			
HS200235-EP05-115-003	COHO	293	309	F	2.29			
HS200235-EP05-115-004	COHO	265	233	M	1.32			
HS200235-EP05-115-005	COHO	271	237	F	1.54			
HS200235-EP05-115-006	COHO			M	1.61			
HS200235-EP05-115-007	COHO	544	1820	M				

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-EP05-115-008	COHO	589	2450	F				
HS200235-EP05-115-009	COHO	680	3670	F				
HS200235-EP06-115-001	COHO	253	177	F	1.5			
HS200235-EP06-115-002	COHO	238	144	F	1.17			
HS200235-EP07-115-001	COHO	235	164	F	0.55			
HS200235-EP07-115-002	COHO	188	75	U	0.85			
HS200235-EP07-115-003	COHO	180	56	F	0.11			
HS200235-FI01-115-001	COHO	281	299	M	1.84			
HS200235-FI01-115-002	COHO	292	302	M				
HS200235-FI01-115-003	COHO	338	461	PM 16.75	2.04			
HS200235-FI01-115-004	COHO	614	3210	F				
HS200235-FI01-115-005	COHO	700	4220	M				
HS200235-FI02-115-001	COHO	301	342	F	2.29			
HS200235-FI02-115-002	COHO	280	269	M	1.12			
HS200235-FI02-115-003	COHO	300	339	F	3.55			
HS200235-FI02-115-004	COHO	291	296	F	3.8			
HS200235-FI02-115-005	COHO	289	300	M	1.84			
HS200235-FI02-115-006	COHO	258	232	F	1.81			
HS200235-FI02-115-007	COHO	607	2870	M				
HS200235-FI03-115-001	COHO	311	349	M	2.94			
HS200235-FI04-115-001	COHO	655	3940	F				
HS200235-FI05-115-001	COHO	350	566	PM 21.93	1.54			
HS200235-FI05-115-002	COHO	722	4260	M				
HS200235-FI07-115-001	COHO	296	316	M	1.84			
HS200235-HS03-115-001	COHO	309	415	PM 21.75	3.79			
HS200235-HS03-115-002	COHO	356	593	PM 11.64	2.71			
HS200235-HS03-115-003	COHO	274	268	M	3.04			
HS200235-HS03-115-004	COHO	280	293	F	2.11			
HS200235-ISEA01-115-001	COHO	306	396	PM 23.3	8.02			
HS200235-ISEA01-115-002	COHO	249	187	M	1.13			
HS200235-ISEA01-115-003	COHO	254	192	F	0.76			
HS200235-ISEA01-115-004	COHO	265	239	F	1.46			
HS200235-ISEA01-115-005	COHO	242	161	M	1.67			
HS200235-ISEA01-115-006	COHO	657	4070	F				
HS200235-ISEA01-115-007	COHO	518	1640	F				
HS200235-ISEA01-115-008	COHO	561	2390	F				
HS200235-ISEA01-115-009	COHO	591	2740	M				
HS200235-ISEA02-115-001	COHO	261	214	M	2.02			
HS200235-ISEA02-115-002	COHO	330	522	PM 41.13	0.51			

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA02-115-003	COHO	266	224	F	0			
HS200235-ISEA02-115-004	COHO	318	488	PM 23.79	6.44			
HS200235-ISEA02-115-005	COHO	285	285	F	2.68			
HS200235-ISEA02-115-006	COHO	261	217	M	0.79			
HS200235-ISEA02-115-007	COHO	268	257	PM 10.47	0.49			
HS200235-ISEA02-115-008	COHO	255	203	M	0.98			
HS200235-ISEA02-115-009	COHO	261	213	F	3.73			
HS200235-ISEA02-115-010	COHO	257	213	F	0.89			
HS200235-ISEA02-115-011	COHO	286	246	F	1.45			
HS200235-ISEA02-115-012	COHO	240	185	M	1			
HS200235-ISEA02-115-013	COHO	258	207	F	0.44			
HS200235-ISEA02-115-014	COHO	296	314	M				
HS200235-ISEA02-115-015	COHO	345	528	PM 18.86				
HS200235-ISEA02-115-016	COHO	269	254	F	2.29			
HS200235-ISEA02-115-017	COHO	261	223	PM 9.26	0.69			
HS200235-ISEA02-115-018	COHO	272	264	F	1.86			
HS200235-ISEA02-115-019	COHO	261	235	M	2.01			
HS200235-ISEA02-115-020	COHO	259	210	M	0.65			
HS200235-ISEA02-115-021	COHO	272	274	M	2.21			
HS200235-ISEA02-115-022	COHO	274	257	M	1.3			
HS200235-ISEA02-115-023	COHO	250	203	M	1.25			
HS200235-ISEA02-115-024	COHO	261	218	F	1.84			
HS200235-ISEA02-115-025	COHO	256	204	F	1.28			
HS200235-ISEA02-115-026	COHO	272	250	M	1.05			
HS200235-ISEA02-115-027	COHO	250	199	F	1.48			
HS200235-ISEA02-115-028	COHO	255	202	F	0.8			
HS200235-ISEA02-115-029	COHO	259	229	M	2.99			
HS200235-ISEA02-115-030	COHO	277	268	M	1.81			
HS200235-ISEA02-115-031	COHO	266	250					
HS200235-ISEA02-115-032	COHO	257	232					
HS200235-ISEA02-115-033	COHO	253	201					
HS200235-ISEA02-115-034	COHO	260	217					
HS200235-ISEA02-115-035	COHO	256	207					
HS200235-ISEA02-115-036	COHO	230	147					
HS200235-ISEA02-115-037	COHO	236	169					
HS200235-ISEA02-115-038	COHO	262	222					
HS200235-ISEA02-115-039	COHO	289	303					
HS200235-ISEA02-115-040	COHO	240	170					
HS200235-ISEA02-115-041	COHO	255	219					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA02-115-042	COHO	235	175					
HS200235-ISEA02-115-043	COHO	260	209					
HS200235-ISEA02-115-044	COHO	236	170					
HS200235-ISEA02-115-045	COHO	265	229					
HS200235-ISEA02-115-046	COHO	345	2000	F				
HS200235-ISEA02-115-047	COHO	650	3730	M				
HS200235-ISEA02-115-048	COHO	581	2510	F				
HS200235-ISEA02-115-049	COHO	624	3030	F				
HS200235-ISEA02-115-050	COHO	595	2730	M				
HS200235-ISEA02-115-051	COHO	649	4060	F				
HS200235-ISEA03-115-001	COHO	248	206	M	7.14			
HS200235-ISEA03-115-002	COHO	277	281	F	8.92			
HS200235-ISEA03-115-003	COHO	290	337	F	8.51			
HS200235-ISEA03-115-004	COHO	241	183	PM	5.6			
HS200235-ISEA03-115-005	COHO	252	224	5.38 F	3.16			
HS200235-ISEA03-115-006	COHO	263	217	F	0.78			
HS200235-ISEA03-115-007	COHO	276	259	M	2.17			
HS200235-ISEA03-115-008	COHO	261	223	F	1.26			
HS200235-ISEA03-115-009	COHO	241	175	F	1.23			
HS200235-ISEA03-115-010	COHO	251	190	F	3.46			
HS200235-ISEA03-115-011	COHO	590	2600	F				
HS200235-ISEA04-115-001	COHO	255	211	F	2.94			
HS200235-ISEA05-115-001	COHO	286	303	F	1.45			
HS200235-ISEA05-115-002	COHO	286	281	M	4.13			
HS200235-ISEA05-115-003	COHO	292	330					
HS200235-ISEA05-115-004	COHO	290	307	M	2.52	1.0	T093230	
HS200235-ISEA05-115-005	COHO	671	3140	F				
HS200235-ISEA05-115-006	COHO	582	2530	M				
HS200235-ISEA06-115-001	COHO	250	199	M	3.03			
HS200235-ISEA06-115-002	COHO	266	213	F	0.89			
HS200235-ISEA06-115-003	COHO	252	209	F	1.69			
HS200235-ISEA06-115-004	COHO	266	221	F	2.32			
HS200235-ISEA06-115-005	COHO	239	150	M	2.49			
HS200235-ISEA06-115-006	COHO	246	200	M	1.45			
HS200235-ISEA06-115-007	COHO	250	207	M	1.99			
HS200235-ISEA06-115-008	COHO	256	226	F	2.65			
HS200235-ISEA06-115-009	COHO	270	240	M	1.22			
HS200235-ISEA06-115-010	COHO	300	340	M	4.78			
HS200235-ISEA06-115-011	COHO	245	192	M	2.32			

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA06-115-012	COHO	251	206	M	2.65			
HS200235-ISEA06-115-013	COHO	282	286	F	2.93			
HS200235-ISEA07-115-001	COHO	307	368	F	17.1			
HS200235-ISEA07-115-002	COHO	258	219	F	2.09			
HS200235-ISEA07-115-003	COHO	275	248	F	1.13			
HS200235-ISEA07-115-004	COHO	258	202	F	0.67			
HS200235-ISEA07-115-005	COHO	247	171	F	1.63			
HS200235-ISEA07-115-006	COHO	249	209	M	1.26			
HS200235-ISEA07-115-007	COHO	285	318	PM 14.59	2.06			
HS200235-ISEA07-115-008	COHO	265	245	F	1.14			
HS200235-ISEA07-115-009	COHO	280	261	M	3.02			
HS200235-ISEA07-115-010	COHO	292	313	F	0.48			
HS200235-ISEA07-115-011	COHO	283	270	F	3.03			
HS200235-ISEA07-115-012	COHO	246	183	F	1.31			
HS200235-ISEA07-115-013	COHO	268	250	F	2.09			
HS200235-ISEA07-115-014	COHO	269	292	PM 17.14	10.46			
HS200235-ISEA07-115-015	COHO	263	198	M				
HS200235-ISEA07-115-016	COHO	275	231					
HS200235-ISEA07-115-017	COHO	233	154					
HS200235-ISEA07-115-018	COHO	250	219					
HS200235-ISEA07-115-019	COHO	258	214					
HS200235-ISEA07-115-020	COHO	265	227					
HS200235-ISEA07-115-021	COHO	285	266					
HS200235-ISEA07-115-022	COHO	267	246					
HS200235-ISEA07-115-023	COHO	290	266					
HS200235-ISEA07-115-024	COHO	277	252					
HS200235-ISEA07-115-025	COHO	250	200					
HS200235-ISEA07-115-026	COHO	272	232					
HS200235-ISEA07-115-027	COHO	246	184					
HS200235-ISEA07-115-028	COHO	305	348					
HS200235-ISEA07-115-029	COHO	265	235					
HS200235-ISEA07-115-030	COHO	284	310					
HS200235-VI01-115-001	COHO	215	119	F	1.03			
HS200235-VI01-115-002	COHO	225	128	F	0.65			
HS200235-VI01-115-003	COHO	225	136	M	1.34			
HS200235-VI01-115-004	COHO	678	4170	M				
HS200235-VI01-115-005	COHO	611	3630	F				
HS200235-VI01-115-006	COHO	674	4090	F				
HS200235-VI01-115-007	COHO	524	1750	F				

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-VI01-115-008	COHO	700	4900	M				
HS200235-VI01-115-009	COHO	794	8560	M				
HS200235-VI01-115-010	COHO	562	1860	M				
HS200235-VI01-115-011	COHO	721	4830	F				
HS200235-VI01-115-012	COHO	699	4340	F				
HS200235-VI01-115-013	COHO	622	3400	M				
HS200235-VI01-115-014	COHO	460	1080	F				
HS200235-VI02-115-001	COHO	268	244	M	7.36			
HS200235-VI02-115-002	COHO	252	233	M	13.12			
HS200235-VI02-115-003	COHO	265	250	F	11.87			
HS200235-VI02-115-004	COHO	270	248	F	17.28	1.0	T631287	
HS200235-VI02-115-005	COHO	288	293	M	4.97			
HS200235-VI02-115-006	COHO	271	236	M	5.78			
HS200235-VI02-115-007	COHO	259	215	F	7.42	1.0	T631070	
HS200235-VI02-115-008	COHO	286	282	F	8.94			
HS200235-VI02-115-009	COHO	296	333	M	1.45			
HS200235-VI02-115-010	COHO	255	203	M	4.65			
HS200235-VI02-115-011	COHO	243	173	M	1.87			
HS200235-VI02-115-012	COHO	246	213	M	15.33			
HS200235-VI02-115-013	COHO	261	220	M	6.56			
HS200235-VI02-115-014	COHO	253	200	F	4.02			
HS200235-VI02-115-015	COHO	250	202	F	5.45			
HS200235-VI02-115-016	COHO	244	185	F	3.26			
HS200235-VI02-115-017	COHO	248	185	M	9.04			
HS200235-VI02-115-018	COHO	275	258	F	5.12			
HS200235-VI02-115-019	COHO	243	178	F	5.8			
HS200235-VI02-115-020	COHO	145	35	F	0.41			
HS200235-VI02-115-021	COHO	256	221	F	7.43			
HS200235-VI02-115-022	COHO	240	193	M	12.01			
HS200235-VI02-115-023	COHO	258	226	M	7.64			
HS200235-VI02-115-024	COHO	240	172	M	7.62			
HS200235-VI02-115-025	COHO	256	202	M	2.45			
HS200235-VI02-115-026	COHO	270	299	F	7.01			
HS200235-VI02-115-027	COHO	271	247	M	4.77			
HS200235-VI02-115-028	COHO	269	251	M	6.28			
HS200235-VI02-115-029	COHO	195	85	M	0.46			
HS200235-VI02-115-030	COHO	260	232	F	10.28			
HS200235-VI02-115-031	COHO	579	2540	F				
HS200235-VI02-115-032	COHO	524	1880	F				

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-VI02-115-033	COHO	622	3240	M				
HS200235-VI02-115-034	COHO	608	2990	M				
HS200235-VI02-115-035	COHO	564	1990	F				
HS200235-VI02-115-036	COHO	565	2180	F				
HS200235-VI02-115-037	COHO	543	1960	F				
HS200235-VI02-115-038	COHO	669	4220	F				
HS200235-VI02-115-039	COHO	743	6200	F				
HS200235-VI03-115-001	COHO	278	254	M	5.74			
HS200235-VI03-115-002	COHO	265	240	M	1.66			
HS200235-VI03-115-003	COHO	240	257	F	8.19			
HS200235-VI03-115-004	COHO	244	186	M	0.72			
HS200235-VI03-115-005	COHO	245	200	M	2.24			
HS200235-VI03-115-006	COHO	271	261	M	1.29			
HS200235-VI03-115-007	COHO	278	272	F	5.55			
HS200235-VI03-115-008	COHO	262	229	M	1.27			
HS200235-VI03-115-009	COHO	298	325	M	3.97			
HS200235-VI03-115-010	COHO	288	328	M	12.37			
HS200235-VI03-115-011	COHO	298	337	PM 1.35	10.18			
HS200235-VI03-115-012	COHO	331	488	PM 13.58	9.49			
HS200235-VI04-115-001	COHO	240	169	F	2.59			
HS200235-VI04-115-003	COHO	230	138	M	1.35			
HS200235-VI04-115-004	COHO	220	127	F	1.02			
HS200235-VI04-115-005	COHO	275	269	M	2.62			
HS200235-VI04-115-006	COHO	240	166	F	4.49			
HS200235-VI04-115-007	COHO	226	138	M	0.88			
HS200235-VI04-115-008	COHO	197	83	F	0.47			
HS200235-VI04-115-009	COHO	224	131	M	1.69			
HS200235-VI04-115-010	COHO	226	141	M	4.25			
HS200235-VI04-115-011	COHO	267	226	F	2.4			
HS200235-VI04-115-012	COHO	240	173	F	1.66			
HS200235-VI04-115-013	COHO	268	248	M	5.9			
HS200235-VI04-115-014	COHO	533	1640					
HS200235-VI06-115-001	COHO	268	222	F	5.85			
HS200235-VI06-115-002	COHO	250	176	M	4.14			
HS200235-VI06-115-003	COHO	240	181	M	4.91			
HS200235-VI06-115-004	COHO	246	183	F	3.26			
HS200235-VI06-115-005	COHO	293	283	M	3.12			
HS200235-DE02-108-001	PINK	517	2080	F				
HS200235-DE02-108-002	PINK	554	2140	M				

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE02-108-003	PINK	534	1950	M				
HS200235-DE02-108-004	PINK	553	2140	M				
HS200235-DE02-108-005	PINK	530	2070	M				
HS200235-DE02-108-006	PINK	474	1520	F				
HS200235-DE02-108-007	PINK	502	1740	M				
HS200235-DE02-108-008	PINK	560	2260	M				
HS200235-DE02-108-009	PINK	557	2390	M				
HS200235-DE02-108-010	PINK	520	1990	M				
HS200235-DE02-108-011	PINK	504	1780	F				
HS200235-DE02-108-012	PINK	540	1930	F				
HS200235-DE02-108-013	PINK	515	1890	M				
HS200235-DE02-108-014	PINK	545	2220	M				
HS200235-DE02-108-015	PINK	508	1760	F				
HS200235-DE02-108-016	PINK	505	1750	F				
HS200235-DE02-108-017	PINK	495	1660	F				
HS200235-DE02-108-018	PINK	520	2080	F				
HS200235-DE02-108-019	PINK	525	1980	M				
HS200235-DE02-108-020	PINK	540	2000	M				
HS200235-DE02-108-021	PINK	531	2020	F				
HS200235-DE02-108-022	PINK	524	1780	F				
HS200235-DE02-108-023	PINK	510	1710	F				
HS200235-DE02-108-024	PINK	526	2120	M				
HS200235-DE02-108-025	PINK	510	1690	F				
HS200235-DE02-108-026	PINK	508	1901	F				
HS200235-DE02-108-027	PINK	512	1820	M				
HS200235-DE02-108-028	PINK	538	2270	M				
HS200235-DE02-108-029	PINK	550	1860	M				
HS200235-DE02-108-030	PINK	502	2020	F				
HS200235-DE02-108-031	PINK	544	2050	M				
HS200235-DE02-108-032	PINK	520	1940	F				
HS200235-DE02-108-033	PINK	491	1770	F				
HS200235-DE02-108-034	PINK	520	1790	F				
HS200235-DE02-108-035	PINK	510	1810	F				
HS200235-DE02-108-036	PINK	532	2070	F				
HS200235-DE02-108-037	PINK	525	2060	M				
HS200235-DE02-108-038	PINK	530	1960	M				
HS200235-DE02-108-039	PINK	545	2290	F				
HS200235-DE02-108-040	PINK	556	2440	M				
HS200235-DE02-108-041	PINK	518	1910	M				

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE02-108-042	PINK	575	2630	M				
HS200235-DE02-108-043	PINK	517	1760	M				
HS200235-DE02-108-044	PINK	530	1950	M				
HS200235-DE02-108-045	PINK	555	2120	F				
HS200235-DE02-108-046	PINK	520	2010	M				
HS200235-DE02-108-047	PINK	500	1590	M				
HS200235-DE02-108-048	PINK	540	2210	M				
HS200235-DE02-108-049	PINK	515	2100	F				
HS200235-DE02-108-050	PINK	518	1810	F				
HS200235-DE02-108-051	PINK	558	2530	F				
HS200235-DE02-108-052	PINK	504	1880	M				
HS200235-DE02-108-053	PINK	512	1890	M				
HS200235-DE02-108-054	PINK	537	2120	F				
HS200235-DE02-108-055	PINK	505	1760	F				
HS200235-DE02-108-056	PINK	518	1700	F				
HS200235-DE02-108-057	PINK	490	1510	M				
HS200235-DE02-108-058	PINK	522	1830	F				
HS200235-DE02-108-059	PINK	488	1530	F				
HS200235-DE02-108-060	PINK	480	1371	F				
HS200235-DE02-108-061	PINK	502	1460	M				
HS200235-DE02-108-062	PINK	557	2140	M				
HS200235-DE02-108-063	PINK	557	2340	M				
HS200235-DE02-108-064	PINK	504	1750	F				
HS200235-DE02-108-065	PINK	470	1510	M				
HS200235-DE02-108-066	PINK	530	2100	F				
HS200235-DE02-108-067	PINK	520	1810	M				
HS200235-DE02-108-068	PINK	502	1770	F				
HS200235-DE02-108-069	PINK	537	1910	M				
HS200235-DE02-108-070	PINK	565	2440	M				
HS200235-DE02-108-071	PINK	556	2220	M				
HS200235-DE02-108-072	PINK	508	1570	F				
HS200235-DE02-108-073	PINK	520	1840	F				
HS200235-DE02-108-074	PINK	535	2250	M				
HS200235-DE02-108-075	PINK	532	2160	F				
HS200235-DE02-108-076	PINK	470	1360	F				
HS200235-DE02-108-077	PINK	505	1620	M				
HS200235-DE02-108-078	PINK	510	1740	M				
HS200235-DE02-108-079	PINK	568	2650	M				
HS200235-DE02-108-080	PINK	524	2000	F				

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE02-108-081	PINK	526	2040	F				
HS200235-DE02-108-082	PINK	514	1770	F				
HS200235-DE02-108-083	PINK	535	1970	M				
HS200235-DE02-108-084	PINK	525	1990	M				
HS200235-DE02-108-085	PINK	551	2200	M				
HS200235-DE02-108-086	PINK	480	1510	F				
HS200235-DE02-108-087	PINK	508	1750	F				
HS200235-DE02-108-088	PINK	492	1780	F				
HS200235-DE02-108-089	PINK	570	2490	M				
HS200235-DE02-108-090	PINK	514	1730	M				
HS200235-DE02-108-091	PINK	534	2040	M				
HS200235-DE02-108-092	PINK	565	2500	M				
HS200235-DE02-108-093	PINK	522	1780	F				
HS200235-DE02-108-094	PINK	530	2070	M				
HS200235-DE02-108-095	PINK	556	2310	F				
HS200235-DE02-108-096	PINK	486	1520	F				
HS200235-DE03-108-001	PINK	511	1720	M				
HS200235-DE03-108-002	PINK	530	2030	F				
HS200235-DE03-108-003	PINK	525	1960	M				
HS200235-DE03-108-004	PINK	515	1880	F				
HS200235-DE03-108-005	PINK	563	2240	F				
HS200235-DE03-108-006	PINK	580	2420	M				
HS200235-DE03-108-007	PINK	530	2080	F				
HS200235-DE03-108-008	PINK	508	1680	M				
HS200235-DE03-108-009	PINK	525	1780	F				
HS200235-DE04-108-001	PINK	196	75					
HS200235-DE04-108-002	PINK	172	49					
HS200235-DE04-108-003	PINK	174	55					
HS200235-DE04-108-004	PINK	193	67					
HS200235-DE04-108-005	PINK	178	56					
HS200235-DE04-108-006	PINK	181	61					
HS200235-DE04-108-007	PINK	161	41					
HS200235-DE04-108-008	PINK	170	45					
HS200235-DE04-108-009	PINK	181	58					
HS200235-DE04-108-010	PINK	190	70					
HS200235-DE04-108-011	PINK	169	48					
HS200235-DE04-108-012	PINK	168	46					
HS200235-DE04-108-013	PINK	181	63					
HS200235-DE04-108-014	PINK	182	57					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE04-108-015	PINK	167	48					
HS200235-DE04-108-016	PINK	181						
HS200235-DE04-108-017	PINK	165						
HS200235-DE04-108-018	PINK	165						
HS200235-DE04-108-019	PINK	173						
HS200235-DE04-108-020	PINK	178						
HS200235-DE04-108-021	PINK	163						
HS200235-DE04-108-022	PINK	175						
HS200235-DE04-108-023	PINK	161						
HS200235-DE04-108-024	PINK	180						
HS200235-DE04-108-025	PINK	174						
HS200235-DE04-108-026	PINK	186						
HS200235-DE04-108-027	PINK	140						
HS200235-DE04-108-028	PINK	173						
HS200235-DE04-108-029	PINK	178						
HS200235-DE04-108-030	PINK	179						
HS200235-DE04-108-031	PINK	182						
HS200235-DE04-108-032	PINK	147						
HS200235-DE04-108-033	PINK	170						
HS200235-DE04-108-034	PINK	169						
HS200235-DE04-108-035	PINK	156						
HS200235-DE04-108-036	PINK	173						
HS200235-DE04-108-037	PINK	180						
HS200235-DE04-108-038	PINK	181						
HS200235-DE04-108-039	PINK	157						
HS200235-DE04-108-040	PINK	171						
HS200235-DE04-108-041	PINK	172						
HS200235-DE04-108-042	PINK	183						
HS200235-DE04-108-043	PINK	176						
HS200235-DE04-108-044	PINK	188						
HS200235-DE04-108-045	PINK	174						
HS200235-DE04-108-046	PINK	176						
HS200235-DE04-108-047	PINK	168						
HS200235-DE04-108-048	PINK	171						
HS200235-DE04-108-049	PINK	177						
HS200235-DE04-108-050	PINK	178						
HS200235-DE04-108-051	PINK	193						
HS200235-DE04-108-052	PINK	178						
HS200235-DE04-108-053	PINK	185						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE04-108-054	PINK	161						
HS200235-DE04-108-055	PINK	163						
HS200235-DE04-108-056	PINK	185						
HS200235-DE04-108-057	PINK	188						
HS200235-DE04-108-058	PINK	163						
HS200235-DE04-108-059	PINK	175						
HS200235-DE04-108-060	PINK	180						
HS200235-DE04-108-061	PINK	188						
HS200235-DE04-108-062	PINK	165						
HS200235-DE04-108-063	PINK	174						
HS200235-DE04-108-064	PINK	173						
HS200235-DE04-108-065	PINK	165						
HS200235-DE04-108-066	PINK	196						
HS200235-DE04-108-067	PINK	180						
HS200235-DE04-108-068	PINK	183						
HS200235-DE04-108-069	PINK	169						
HS200235-DE04-108-070	PINK	185						
HS200235-DE04-108-071	PINK	165						
HS200235-DE04-108-072	PINK	187						
HS200235-DE04-108-073	PINK	165						
HS200235-DE04-108-074	PINK	181						
HS200235-DE04-108-075	PINK	151						
HS200235-DE04-108-076	PINK	182						
HS200235-DE04-108-077	PINK	167						
HS200235-DE04-108-078	PINK	174						
HS200235-DE04-108-079	PINK	164						
HS200235-DE04-108-080	PINK	140						
HS200235-DE04-108-081	PINK	172						
HS200235-DE04-108-082	PINK	161						
HS200235-DE04-108-083	PINK	172						
HS200235-DE04-108-084	PINK	173						
HS200235-DE04-108-085	PINK	158						
HS200235-DE04-108-086	PINK	174						
HS200235-DE04-108-087	PINK	132						
HS200235-DE04-108-088	PINK	162						
HS200235-DE04-108-089	PINK	175						
HS200235-DE04-108-090	PINK	177						
HS200235-DE04-108-091	PINK	181						
HS200235-DE04-108-092	PINK	188						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE04-108-093	PINK	168						
HS200235-DE04-108-094	PINK	159						
HS200235-DE04-108-095	PINK	172						
HS200235-DE04-108-096	PINK	168						
HS200235-DE04-108-097	PINK	168						
HS200235-DE04-108-098	PINK	176						
HS200235-DE04-108-099	PINK	185						
HS200235-DE04-108-100	PINK	178						
HS200235-DE04-108-101	PINK	183						
HS200235-DE04-108-102	PINK	175						
HS200235-DE04-108-103	PINK	170						
HS200235-DE04-108-104	PINK	178						
HS200235-DE04-108-105	PINK	165						
HS200235-DE04-108-106	PINK	185						
HS200235-DE04-108-107	PINK	187						
HS200235-DE04-108-108	PINK	172						
HS200235-DE04-108-109	PINK	170						
HS200235-DE04-108-110	PINK	181						
HS200235-DE04-108-111	PINK	192						
HS200235-DE04-108-112	PINK	171						
HS200235-DE04-108-113	PINK	168						
HS200235-DE04-108-114	PINK	172						
HS200235-DE04-108-115	PINK	168						
HS200235-DE04-108-116	PINK	180						
HS200235-DE04-108-117	PINK	163						
HS200235-DE04-108-118	PINK	150						
HS200235-DE04-108-119	PINK	173						
HS200235-DE04-108-120	PINK	172						
HS200235-DE04-108-121	PINK	146						
HS200235-DE04-108-122	PINK	181						
HS200235-DE04-108-123	PINK	174						
HS200235-DE04-108-124	PINK	182						
HS200235-DE04-108-125	PINK	178						
HS200235-DE04-108-126	PINK	171						
HS200235-DE04-108-127	PINK	168						
HS200235-DE04-108-128	PINK	148						
HS200235-DE04-108-129	PINK	156						
HS200235-DE04-108-130	PINK	180						
HS200235-DE04-108-131	PINK	200						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE04-108-132	PINK	174						
HS200235-DE04-108-133	PINK	176						
HS200235-DE04-108-134	PINK	183						
HS200235-DE04-108-135	PINK	181						
HS200235-DE04-108-136	PINK	182						
HS200235-DE04-108-137	PINK	178						
HS200235-DE04-108-138	PINK	175						
HS200235-DE04-108-139	PINK	173						
HS200235-DE04-108-140	PINK	174						
HS200235-DE04-108-141	PINK	142						
HS200235-DE04-108-142	PINK	147						
HS200235-DE04-108-143	PINK	183						
HS200235-DE04-108-144	PINK	175						
HS200235-DE04-108-145	PINK	153						
HS200235-DE04-108-146	PINK	179						
HS200235-DE04-108-147	PINK	183						
HS200235-DE04-108-148	PINK	178						
HS200235-DE04-108-149	PINK	175						
HS200235-DE04-108-150	PINK	170						
HS200235-DE04-108-151	PINK	170						
HS200235-DE04-108-152	PINK	188						
HS200235-DE04-108-153	PINK	128						
HS200235-DE04-108-154	PINK	155						
HS200235-DE04-108-155	PINK	180						
HS200235-DE04-108-156	PINK	183						
HS200235-DE04-108-157	PINK	176						
HS200235-DE04-108-158	PINK	160						
HS200235-DE04-108-159	PINK	172						
HS200235-DE04-108-160	PINK	170						
HS200235-DE04-108-161	PINK	159						
HS200235-DE04-108-162	PINK	163						
HS200235-DE04-108-163	PINK	153						
HS200235-DE04-108-164	PINK	175						
HS200235-DE04-108-165	PINK	541	2130	M				
HS200235-DE04-108-166	PINK	530	1870	F				
HS200235-DE04-108-167	PINK	570	2520	M				
HS200235-DE04-108-168	PINK	545	2020	M				
HS200235-DE04-108-169	PINK	523	1860	F				
HS200235-DE04-108-170	PINK	577	2450	M				

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE04-108-171	PINK	519	1660	M				
HS200235-DE04-108-172	PINK	473	1220	F				
HS200235-DE04-108-173	PINK	563	2070	M				
HS200235-DE04-108-174	PINK	506	1670	F				
HS200235-DE04-108-175	PINK	518	1790	F				
HS200235-DE04-108-176	PINK	509	1890	F				
HS200235-DE04-108-177	PINK	494	1650	M				
HS200235-DE04-108-178	PINK	492	1540	F				
HS200235-DE04-108-179	PINK	552	2080	M				
HS200235-DE04-108-180	PINK	496	1550	M				
HS200235-DE04-108-181	PINK	514	1650	F				
HS200235-DE04-108-182	PINK	475	1260	F				
HS200235-DE05-108-001	PINK	170	45					
HS200235-DE05-108-002	PINK	170	44					
HS200235-DE05-108-003	PINK	201	76					
HS200235-DE05-108-004	PINK	175	52					
HS200235-DE05-108-005	PINK	541	1760	F				
HS200235-DE05-108-006	PINK	466	1110	M				
HS200235-DE05-108-007	PINK	501	1750	F				
HS200235-DE05-108-008	PINK	534	1980	F				
HS200235-DE05-108-009	PINK	500	1690	F				
HS200235-DE05-108-010	PINK	488	1610	M				
HS200235-DE05-108-011	PINK	505	1920	F				
HS200235-DE05-108-012	PINK	536	1980	M				
HS200235-DE05-108-013	PINK	553	2170	M				
HS200235-DE05-108-014	PINK	587	2710	M				
HS200235-DE05-108-015	PINK	539	2000	M				
HS200235-DE05-108-016	PINK	504	1880	F				
HS200235-EP01-108-001	PINK	140	23					
HS200235-EP01-108-002	PINK	125	17					
HS200235-EP01-108-003	PINK	163	40					
HS200235-EP02-108-001	PINK	134	23					
HS200235-EP03-108-001	PINK	162	40					
HS200235-EP03-108-002	PINK	123	18					
HS200235-EP03-108-003	PINK	121	16					
HS200235-EP03-108-004	PINK	110	12					
HS200235-EP03-108-005	PINK	116	14					
HS200235-EP03-108-006	PINK	118	13					
HS200235-EP03-108-007	PINK	105	9					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-EP03-108-008	PINK	94	7					
HS200235-EP03-108-009	PINK	116	14					
HS200235-EP03-108-010	PINK	115	13					
HS200235-EP03-108-011	PINK	131	21					
HS200235-EP03-108-012	PINK	115	13					
HS200235-EP04-108-001	PINK	147	32					
HS200235-EP04-108-002	PINK	165	42					
HS200235-EP04-108-003	PINK	144	27					
HS200235-EP05-108-001	PINK	163	43					
HS200235-EP05-108-002	PINK	150	38					
HS200235-EP05-108-003	PINK	145	32					
HS200235-EP05-108-004	PINK	131	20					
HS200235-EP05-108-005	PINK	152	35					
HS200235-EP05-108-006	PINK	192	71					
HS200235-EP05-108-007	PINK	170	45					
HS200235-EP05-108-008	PINK	164	40					
HS200235-EP05-108-009	PINK	158	38					
HS200235-EP05-108-010	PINK	145	28					
HS200235-EP05-108-011	PINK	153	33					
HS200235-EP05-108-012	PINK	156	33					
HS200235-EP05-108-013	PINK	152	33					
HS200235-EP05-108-014	PINK	144	27					
HS200235-EP05-108-015	PINK	158	38					
HS200235-EP05-108-016	PINK	140	25					
HS200235-EP05-108-017	PINK	162	38					
HS200235-EP05-108-018	PINK	142	28					
HS200235-EP05-108-019	PINK	138	20					
HS200235-EP05-108-020	PINK	137	24					
HS200235-EP05-108-021	PINK	150	28					
HS200235-EP05-108-022	PINK	120	15					
HS200235-EP05-108-023	PINK	145	31					
HS200235-EP05-108-024	PINK	118	14					
HS200235-EP05-108-025	PINK	121	16					
HS200235-EP05-108-026	PINK	144	28					
HS200235-EP05-108-027	PINK	128	19					
HS200235-EP05-108-028	PINK	108	12					
HS200235-EP05-108-029	PINK	120	15					
HS200235-EP05-108-030	PINK	124	15					
HS200235-EP05-108-031	PINK	138						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-EP05-108-032	PINK	134						
HS200235-EP05-108-033	PINK	134						
HS200235-EP05-108-034	PINK	152						
HS200235-EP05-108-035	PINK	145						
HS200235-EP05-108-036	PINK	127						
HS200235-EP05-108-037	PINK	137						
HS200235-EP05-108-038	PINK	125						
HS200235-EP05-108-039	PINK	123						
HS200235-EP05-108-040	PINK	104						
HS200235-EP05-108-041	PINK	118						
HS200235-EP05-108-042	PINK	104						
HS200235-EP05-108-043	PINK	113						
HS200235-EP05-108-044	PINK	166						
HS200235-EP05-108-045	PINK	155						
HS200235-EP05-108-046	PINK	151						
HS200235-EP05-108-047	PINK	160						
HS200235-EP05-108-048	PINK	130						
HS200235-EP05-108-049	PINK	128						
HS200235-EP05-108-050	PINK	138						
HS200235-EP05-108-051	PINK	128						
HS200235-EP05-108-052	PINK	98						
HS200235-EP05-108-053	PINK	172						
HS200235-EP05-108-054	PINK	146						
HS200235-EP05-108-055	PINK	142						
HS200235-EP05-108-056	PINK	140						
HS200235-EP05-108-057	PINK	155						
HS200235-EP05-108-058	PINK	142						
HS200235-EP05-108-059	PINK	130						
HS200235-EP05-108-060	PINK	139						
HS200235-EP05-108-061	PINK	121						
HS200235-EP05-108-062	PINK	133						
HS200235-EP05-108-063	PINK	126						
HS200235-EP05-108-064	PINK	114						
HS200235-EP05-108-065	PINK	143						
HS200235-EP05-108-066	PINK	116						
HS200235-EP05-108-067	PINK	104						
HS200235-EP05-108-068	PINK	146						
HS200235-EP05-108-069	PINK	144						
HS200235-EP05-108-070	PINK	141						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-EP05-108-071	PINK	120						
HS200235-EP05-108-072	PINK	140						
HS200235-EP05-108-073	PINK	148						
HS200235-EP05-108-074	PINK	131						
HS200235-EP05-108-075	PINK	146						
HS200235-EP05-108-076	PINK	120						
HS200235-EP05-108-077	PINK	112						
HS200235-EP05-108-078	PINK	145						
HS200235-EP05-108-079	PINK	133						
HS200235-EP05-108-080	PINK	128						
HS200235-EP05-108-081	PINK	169						
HS200235-EP05-108-082	PINK	155						
HS200235-EP05-108-083	PINK	133						
HS200235-EP05-108-084	PINK	134						
HS200235-EP05-108-085	PINK	128						
HS200235-EP05-108-086	PINK	120						
HS200235-EP05-108-087	PINK	141						
HS200235-EP05-108-088	PINK	119						
HS200235-EP05-108-089	PINK	125						
HS200235-EP05-108-090	PINK	114						
HS200235-EP05-108-091	PINK	135						
HS200235-EP05-108-092	PINK	136						
HS200235-EP05-108-093	PINK	122						
HS200235-EP05-108-094	PINK	131						
HS200235-EP05-108-095	PINK	135						
HS200235-EP05-108-096	PINK	123						
HS200235-EP05-108-097	PINK	115						
HS200235-EP05-108-098	PINK	125						
HS200235-EP05-108-099	PINK	110						
HS200235-EP05-108-100	PINK	126						
HS200235-EP05-108-101	PINK	128						
HS200235-EP05-108-102	PINK	119						
HS200235-EP05-108-103	PINK	138						
HS200235-EP05-108-104	PINK	115						
HS200235-EP05-108-105	PINK	164						
HS200235-EP05-108-106	PINK	143						
HS200235-EP05-108-107	PINK	128						
HS200235-EP05-108-108	PINK	135						
HS200235-EP05-108-109	PINK	135						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-EP05-108-110	PINK	105						
HS200235-EP05-108-111	PINK	112						
HS200235-EP05-108-112	PINK	135						
HS200235-EP05-108-113	PINK	194						
HS200235-EP05-108-114	PINK	100						
HS200235-EP05-108-115	PINK	123						
HS200235-EP05-108-116	PINK	104						
HS200235-EP05-108-117	PINK	93						
HS200235-EP06-108-001	PINK	159	37					
HS200235-EP06-108-002	PINK	177	49					
HS200235-EP06-108-003	PINK	148	29					
HS200235-EP07-108-001	PINK	171	44					
HS200235-EP07-108-002	PINK	160	39					
HS200235-EP07-108-003	PINK	129	18					
HS200235-FI01-108-001	PINK	530	1960	F				
HS200235-FI01-108-002	PINK	504	1850	F				
HS200235-FI01-108-003	PINK	494	1670	F				
HS200235-FI01-108-004	PINK	558	2210	M				
HS200235-FI01-108-005	PINK	523	1950	M				
HS200235-FI01-108-006	PINK	460	1160	F				
HS200235-FI01-108-007	PINK	587	2730	M				
HS200235-FI01-108-008	PINK	543	2150	M				
HS200235-FI01-108-009	PINK	507	1680	F				
HS200235-FI01-108-010	PINK	563	2530	M				
HS200235-FI01-108-011	PINK	577	2620	M				
HS200235-FI01-108-012	PINK	525	1940	F				
HS200235-FI02-108-001	PINK	186	53					
HS200235-FI02-108-002	PINK	193	75					
HS200235-FI02-108-003	PINK	176	52					
HS200235-FI02-108-004	PINK	191	73					
HS200235-FI02-108-005	PINK	190	65					
HS200235-FI02-108-006	PINK	144	27					
HS200235-FI02-108-007	PINK	160	37					
HS200235-FI02-108-008	PINK	182	55					
HS200235-FI02-108-009	PINK	185	64					
HS200235-FI02-108-010	PINK	154	35					
HS200235-FI02-108-011	PINK	180	53					
HS200235-FI02-108-012	PINK	185	65					
HS200235-FI02-108-013	PINK	148	30					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-FI02-108-014	PINK	485	1460	F				
HS200235-FI03-108-001	PINK	520	2110	F				
HS200235-FI03-108-002	PINK	515	1700	F				
HS200235-FI03-108-003	PINK	512	1710	F				
HS200235-FI03-108-004	PINK	522	1660	M				
HS200235-FI05-108-003	PINK	505	1860	F				
HS200235-FI05-108-004	PINK	515	2060	F				
HS200235-FI05-108-005	PINK	525	2000	F				
HS200235-FI05-108-006	PINK	502	1720	F				
HS200235-FI05-108-007	PINK	500	1800	F				
HS200235-FI05-108-008	PINK	501	1580	F				
HS200235-FI05-108-009	PINK	526	1940	F				
HS200235-FI05-108-010	PINK	537	2310					
HS200235-FI05-108-011	PINK	515	1860	F				
HS200235-FI05-108-012	PINK	494	1620					
HS200235-FI05-108-013	PINK	511	1800	F				
HS200235-FI05-108-014	PINK	515	1860	F				
HS200235-FI05-108-015	PINK	515	1710	F				
HS200235-FI05-108-016	PINK	522	1980					
HS200235-FI05-108-017	PINK	578	2510					
HS200235-FI05-108-018	PINK	525	1770	F				
HS200235-FI05-108-019	PINK	516	1950	F				
HS200235-FI05-108-020	PINK	528	1850	F				
HS200235-FI05-108-021	PINK	530	1970					
HS200235-FI05-108-022	PINK	483	1530	F				
HS200235-FI05-108-023	PINK	488	1560	F				
HS200235-FI05-108-024	PINK	518	1930	F				
HS200235-FI05-108-025	PINK	545	2240					
HS200235-FI05-108-026	PINK	502	1700	F				
HS200235-FI05-108-027	PINK	494	1560	F				
HS200235-FI05-108-028	PINK	528	1830	F				
HS200235-FI05-108-029	PINK	507	1840	F				
HS200235-FI05-108-030	PINK	504	1620	F				
HS200235-FI05-108-031	PINK	578	2810	M				
HS200235-FI05-108-032	PINK	559	2210	M				
HS200235-FI08-108-001	PINK	578	2810	M				
HS200235-FI08-108-002	PINK	559	2210	M				
HS200235-FI10-108-001	PINK	541	2370					
HS200235-H06-108-001	PINK	138	25					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H06-108-002	PINK	132	20					
HS200235-H06-108-003	PINK	156	35					
HS200235-H06-108-004	PINK	146	28					
HS200235-H06-108-005	PINK	153	32					
HS200235-H06-108-006	PINK	166	46					
HS200235-H07-108-001	PINK	159	41					
HS200235-H07-108-002	PINK	163	47					
HS200235-H07-108-003	PINK	138	23					
HS200235-H07-108-004	PINK	164	46					
HS200235-H07-108-005	PINK	162	44					
HS200235-H07-108-006	PINK	162	44					
HS200235-H07-108-007	PINK	139	25					
HS200235-H07-108-008	PINK	128	20					
HS200235-H07-108-009	PINK	138	23					
HS200235-H07-108-010	PINK	141	26					
HS200235-H07-108-011	PINK	171	53					
HS200235-H07-108-012	PINK	162	40					
HS200235-H07-108-013	PINK	141	25					
HS200235-H07-108-014	PINK	165	44					
HS200235-H07-108-015	PINK	147	31					
HS200235-H07-108-016	PINK	525	1770	F				
HS200235-H07-108-017	PINK	553	2400	M				
HS200235-H07-108-018	PINK	164						
HS200235-H07-108-019	PINK	159						
HS200235-H07-108-020	PINK	177						
HS200235-H07-108-021	PINK	166						
HS200235-H07-108-022	PINK	135						
HS200235-H07-108-023	PINK	140						
HS200235-H07-108-024	PINK	150						
HS200235-H07-108-025	PINK	155						
HS200235-H07-108-026	PINK	160						
HS200235-H07-108-027	PINK	144						
HS200235-H07-108-028	PINK	137						
HS200235-H07-108-029	PINK	159						
HS200235-H07-108-030	PINK	167						
HS200235-H07-108-031	PINK	158						
HS200235-H07-108-032	PINK	166						
HS200235-H07-108-033	PINK	135						
HS200235-H07-108-034	PINK	169						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H07-108-035	PINK	177						
HS200235-H07-108-036	PINK	149						
HS200235-H07-108-037	PINK	176						
HS200235-H07-108-038	PINK	149						
HS200235-H07-108-039	PINK	138						
HS200235-H07-108-040	PINK	146						
HS200235-H07-108-041	PINK	160						
HS200235-H07-108-042	PINK	161						
HS200235-H07-108-043	PINK	139						
HS200235-H07-108-044	PINK	139						
HS200235-H07-108-045	PINK	174						
HS200235-H07-108-046	PINK	156						
HS200235-H07-108-047	PINK	116						
HS200235-H07-108-048	PINK	150						
HS200235-H07-108-049	PINK	135						
HS200235-H07-108-050	PINK	164						
HS200235-H07-108-051	PINK	140						
HS200235-H07-108-052	PINK	170						
HS200235-H07-108-053	PINK	154						
HS200235-H07-108-054	PINK	152						
HS200235-H07-108-055	PINK	166						
HS200235-H07-108-056	PINK	134						
HS200235-H07-108-057	PINK	149						
HS200235-H07-108-058	PINK	133						
HS200235-H07-108-059	PINK	158						
HS200235-H07-108-060	PINK	168						
HS200235-H07-108-061	PINK	155						
HS200235-H07-108-062	PINK	148						
HS200235-H07-108-063	PINK	164						
HS200235-H07-108-064	PINK	152						
HS200235-H07-108-065	PINK	160						
HS200235-H07-108-066	PINK	146						
HS200235-H07-108-067	PINK	135						
HS200235-H07-108-068	PINK	150						
HS200235-H07-108-069	PINK	140						
HS200235-H07-108-070	PINK	155						
HS200235-H07-108-071	PINK	130						
HS200235-H07-108-072	PINK	147						
HS200235-H07-108-073	PINK	156						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H07-108-074	PINK	162						
HS200235-H07-108-075	PINK	152						
HS200235-H07-108-076	PINK	140						
HS200235-H07-108-077	PINK	134						
HS200235-H07-108-078	PINK	139						
HS200235-H07-108-079	PINK	156						
HS200235-H07-108-080	PINK	142						
HS200235-H07-108-081	PINK	162						
HS200235-H07-108-082	PINK	166						
HS200235-H07-108-083	PINK	157						
HS200235-H07-108-084	PINK	157						
HS200235-H07-108-085	PINK	169						
HS200235-H07-108-086	PINK	156						
HS200235-H07-108-087	PINK	152						
HS200235-H07-108-088	PINK	150						
HS200235-H07-108-089	PINK	150						
HS200235-H07-108-090	PINK	143						
HS200235-H07-108-091	PINK	159						
HS200235-H07-108-092	PINK	138						
HS200235-H07-108-093	PINK	137						
HS200235-H07-108-094	PINK	145						
HS200235-H07-108-095	PINK	155						
HS200235-H07-108-096	PINK	133						
HS200235-H07-108-097	PINK	154						
HS200235-H07-108-098	PINK	146						
HS200235-H07-108-099	PINK	168						
HS200235-H07-108-100	PINK	153						
HS200235-H07-108-101	PINK	140						
HS200235-H07-108-102	PINK	138						
HS200235-H07-108-103	PINK	135						
HS200235-H07-108-104	PINK	160						
HS200235-H07-108-105	PINK	138						
HS200235-H07-108-106	PINK	162						
HS200235-H07-108-107	PINK	148						
HS200235-H07-108-108	PINK	158						
HS200235-H07-108-109	PINK	144						
HS200235-H07-108-110	PINK	144						
HS200235-H07-108-111	PINK	168						
HS200235-H07-108-112	PINK	133						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H07-108-113	PINK	163						
HS200235-H07-108-114	PINK	152						
HS200235-H07-108-115	PINK	134						
HS200235-H07-108-116	PINK	159						
HS200235-H07-108-117	PINK	150						
HS200235-H08-108-001	PINK	155	35					
HS200235-H08-108-002	PINK	150	37					
HS200235-H08-108-003	PINK	144	26					
HS200235-H08-108-004	PINK	146	30					
HS200235-H08-108-005	PINK	178	55					
HS200235-H08-108-006	PINK	141	27					
HS200235-H08-108-007	PINK	157	37					
HS200235-H08-108-008	PINK	166	49					
HS200235-H08-108-009	PINK	142	27					
HS200235-H08-108-010	PINK	151	30					
HS200235-H08-108-011	PINK	147	29					
HS200235-H08-108-012	PINK	157	37					
HS200235-H08-108-013	PINK	149	33					
HS200235-H08-108-014	PINK	139	24					
HS200235-H08-108-015	PINK	137	25					
HS200235-H08-108-016	PINK	134						
HS200235-H08-108-017	PINK	157						
HS200235-H08-108-018	PINK	145						
HS200235-H08-108-019	PINK	133						
HS200235-H08-108-020	PINK	160						
HS200235-H08-108-021	PINK	127						
HS200235-H08-108-022	PINK	164						
HS200235-H08-108-023	PINK	142						
HS200235-H08-108-024	PINK	152						
HS200235-H08-108-025	PINK	147						
HS200235-H08-108-026	PINK	155						
HS200235-H08-108-027	PINK	140						
HS200235-H08-108-028	PINK	145						
HS200235-H08-108-029	PINK	134						
HS200235-H08-108-030	PINK	156						
HS200235-H08-108-031	PINK	145						
HS200235-H08-108-032	PINK	141						
HS200235-H08-108-033	PINK	145						
HS200235-H08-108-034	PINK	137						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H08-108-035	PINK	147						
HS200235-H08-108-036	PINK	154						
HS200235-H08-108-037	PINK	134						
HS200235-H08-108-038	PINK	160						
HS200235-H08-108-039	PINK	137						
HS200235-H08-108-040	PINK	160						
HS200235-H08-108-041	PINK	149						
HS200235-H08-108-042	PINK	161						
HS200235-H08-108-043	PINK	154						
HS200235-H08-108-044	PINK	138						
HS200235-H08-108-045	PINK	133						
HS200235-H08-108-046	PINK	118						
HS200235-H08-108-047	PINK	146						
HS200235-H08-108-048	PINK	137						
HS200235-H08-108-049	PINK	134						
HS200235-H08-108-050	PINK	155						
HS200235-H08-108-051	PINK	164						
HS200235-H08-108-052	PINK	162						
HS200235-H08-108-053	PINK	155						
HS200235-H08-108-054	PINK	127						
HS200235-H08-108-055	PINK	145						
HS200235-H08-108-056	PINK	155						
HS200235-H08-108-057	PINK	183						
HS200235-H08-108-058	PINK	150						
HS200235-H08-108-059	PINK	141						
HS200235-H08-108-060	PINK	143						
HS200235-H08-108-061	PINK	149						
HS200235-H08-108-062	PINK	160						
HS200235-H08-108-063	PINK	145						
HS200235-H08-108-064	PINK	143						
HS200235-H08-108-065	PINK	155						
HS200235-H08-108-066	PINK	128						
HS200235-H08-108-067	PINK	149						
HS200235-H08-108-068	PINK	136						
HS200235-H08-108-069	PINK	159						
HS200235-H08-108-070	PINK	141						
HS200235-H08-108-071	PINK	147						
HS200235-H08-108-072	PINK	158						
HS200235-H08-108-073	PINK	150						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-H08-108-074	PINK	169						
HS200235-H08-108-075	PINK	136						
HS200235-H08-108-076	PINK	164						
HS200235-H08-108-077	PINK	153						
HS200235-H08-108-078	PINK	153						
HS200235-H08-108-079	PINK	121						
HS200235-H08-108-080	PINK	140						
HS200235-H08-108-081	PINK	165						
HS200235-H08-108-082	PINK	133						
HS200235-H08-108-083	PINK	141						
HS200235-H08-108-084	PINK	155						
HS200235-H08-108-085	PINK	171						
HS200235-H08-108-086	PINK	125						
HS200235-H08-108-087	PINK	155						
HS200235-H08-108-088	PINK	147						
HS200235-H08-108-089	PINK	171						
HS200235-H08-108-090	PINK	131						
HS200235-H08-108-091	PINK	155						
HS200235-H08-108-092	PINK	147						
HS200235-H08-108-093	PINK	144						
HS200235-H08-108-094	PINK	145						
HS200235-H08-108-095	PINK	135						
HS200235-H08-108-096	PINK	143						
HS200235-H08-108-097	PINK	157						
HS200235-H08-108-098	PINK	141						
HS200235-H08-108-099	PINK	163						
HS200235-H08-108-100	PINK	145						
HS200235-H08-108-101	PINK	143						
HS200235-H08-108-102	PINK	141						
HS200235-H08-108-103	PINK	139						
HS200235-H08-108-104	PINK	160						
HS200235-H08-108-105	PINK	169						
HS200235-H08-108-106	PINK	146						
HS200235-H08-108-107	PINK	164						
HS200235-H08-108-108	PINK	142						
HS200235-H08-108-109	PINK	142						
HS200235-H08-108-110	PINK	165						
HS200235-H08-108-111	PINK	168						
HS200235-H08-108-112	PINK	147						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	**CWT age**	CWT	Fin Clip
HS200235-H08-108-113	PINK	163						
HS200235-H08-108-114	PINK	143						
HS200235-H08-108-115	PINK	164						
HS200235-HS01-108-001	PINK	162	43					
HS200235-HS01-108-002	PINK	128	18					
HS200235-HS01-108-003	PINK	134	21					
HS200235-HS01-108-004	PINK	141	25					
HS200235-HS01-108-005	PINK	137	22					
HS200235-HS01-108-006	PINK	116	14					
HS200235-HS01-108-007	PINK	133	21					
HS200235-HS01-108-008	PINK	138	24					
HS200235-HS01-108-009	PINK	119	16					
HS200235-HS01-108-010	PINK	132	19					
HS200235-HS01-108-011	PINK	165	43					
HS200235-HS01-108-012	PINK	142	28					
HS200235-HS01-108-013	PINK	131	20					
HS200235-HS01-108-014	PINK	122	17					
HS200235-HS01-108-015	PINK	124	17					
HS200235-HS02-108-001	PINK	162	43					
HS200235-HS02-108-002	PINK	156	37					
HS200235-HS02-108-003	PINK	162	45					
HS200235-HS02-108-004	PINK	137	25					
HS200235-HS02-108-005	PINK	163	46					
HS200235-HS02-108-006	PINK	183	72					
HS200235-HS02-108-007	PINK	162	44					
HS200235-HS02-108-008	PINK	187	58					
HS200235-HS02-108-009	PINK	164	42					
HS200235-HS02-108-010	PINK	162	38					
HS200235-HS02-108-011	PINK	142	27					
HS200235-HS02-108-012	PINK	161	44					
HS200235-HS02-108-013	PINK	155	37					
HS200235-HS02-108-014	PINK	158	38					
HS200235-HS02-108-015	PINK	127	19					
HS200235-HS02-108-016	PINK	159	42					
HS200235-HS02-108-017	PINK	155	35					
HS200235-HS02-108-018	PINK	163	34					
HS200235-HS02-108-019	PINK	155	39					
HS200235-HS02-108-020	PINK	144	27					
HS200235-HS02-108-021	PINK	167	50					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-HS02-108-022	PINK	134	21					
HS200235-HS02-108-023	PINK	167	50					
HS200235-HS02-108-024	PINK	131	21					
HS200235-HS02-108-025	PINK	138	25					
HS200235-HS02-108-026	PINK	184	60					
HS200235-HS02-108-027	PINK	179	58					
HS200235-HS02-108-028	PINK	181	67					
HS200235-HS02-108-029	PINK	123	18					
HS200235-HS02-108-030	PINK	143	30					
HS200235-HS02-108-031	PINK	135	23					
HS200235-HS02-108-032	PINK	157	36					
HS200235-HS02-108-033	PINK	158	36					
HS200235-HS02-108-034	PINK	168	47					
HS200235-HS02-108-035	PINK	171	50					
HS200235-HS02-108-036	PINK	158	43					
HS200235-HS02-108-037	PINK	163	44					
HS200235-HS02-108-038	PINK	165	43					
HS200235-HS02-108-039	PINK	140	27					
HS200235-HS02-108-040	PINK	144	28					
HS200235-HS02-108-041	PINK	151	33					
HS200235-HS02-108-042	PINK	130	22					
HS200235-HS02-108-043	PINK	135	24					
HS200235-HS02-108-044	PINK	137	23					
HS200235-HS02-108-045	PINK	144	28					
HS200235-HS02-108-046	PINK	152	31					
HS200235-HS02-108-047	PINK	173	53					
HS200235-HS02-108-048	PINK	168	47					
HS200235-HS02-108-049	PINK	149	31					
HS200235-HS02-108-050	PINK	147	29					
HS200235-HS02-108-051	PINK	130						
HS200235-HS02-108-052	PINK	173						
HS200235-HS02-108-053	PINK	173						
HS200235-HS02-108-054	PINK	176						
HS200235-HS02-108-055	PINK	145						
HS200235-HS02-108-056	PINK	146						
HS200235-HS02-108-057	PINK	157						
HS200235-HS02-108-058	PINK	148						
HS200235-HS02-108-059	PINK	148						
HS200235-HS02-108-060	PINK	135						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-HS02-108-061	PINK	159						
HS200235-HS02-108-062	PINK	140						
HS200235-HS02-108-063	PINK	145						
HS200235-HS02-108-064	PINK	143						
HS200235-HS02-108-065	PINK	141						
HS200235-HS02-108-066	PINK	135						
HS200235-HS02-108-067	PINK	125						
HS200235-HS02-108-068	PINK	132						
HS200235-HS02-108-069	PINK	130						
HS200235-HS02-108-070	PINK	165						
HS200235-HS02-108-071	PINK	139						
HS200235-HS02-108-072	PINK	167						
HS200235-HS02-108-073	PINK	160						
HS200235-HS02-108-074	PINK	162						
HS200235-HS02-108-075	PINK	154						
HS200235-HS02-108-076	PINK	146						
HS200235-HS02-108-077	PINK	166						
HS200235-HS02-108-078	PINK	164						
HS200235-HS02-108-079	PINK	149						
HS200235-HS02-108-080	PINK	159						
HS200235-HS02-108-081	PINK	162						
HS200235-HS02-108-082	PINK	127						
HS200235-HS02-108-083	PINK	152						
HS200235-HS02-108-084	PINK	155						
HS200235-HS02-108-085	PINK	159						
HS200235-HS02-108-086	PINK	161						
HS200235-HS02-108-087	PINK	141						
HS200235-HS02-108-088	PINK	138						
HS200235-HS02-108-089	PINK	155						
HS200235-HS02-108-090	PINK	163						
HS200235-HS02-108-091	PINK	178						
HS200235-HS02-108-092	PINK	127						
HS200235-HS02-108-093	PINK	155						
HS200235-HS02-108-094	PINK	156						
HS200235-HS02-108-095	PINK	176						
HS200235-HS02-108-096	PINK	137						
HS200235-HS02-108-097	PINK	142						
HS200235-HS02-108-098	PINK	183						
HS200235-HS02-108-099	PINK	150						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-HS02-108-100	PINK	133						
HS200235-HS02-108-101	PINK	120						
HS200235-HS02-108-102	PINK	164						
HS200235-HS02-108-103	PINK	163						
HS200235-HS02-108-104	PINK	124						
HS200235-HS02-108-105	PINK	168						
HS200235-HS02-108-106	PINK	176						
HS200235-HS02-108-107	PINK	142						
HS200235-HS02-108-108	PINK	155						
HS200235-HS02-108-109	PINK	142						
HS200235-HS02-108-110	PINK	140						
HS200235-HS02-108-111	PINK	152						
HS200235-HS02-108-112	PINK	141						
HS200235-HS02-108-113	PINK	136						
HS200235-HS02-108-114	PINK	154						
HS200235-HS02-108-115	PINK	130						
HS200235-HS02-108-116	PINK	138						
HS200235-HS02-108-117	PINK	138						
HS200235-HS02-108-118	PINK	130						
HS200235-HS02-108-119	PINK	158						
HS200235-HS02-108-120	PINK	132						
HS200235-HS02-108-121	PINK	142						
HS200235-HS02-108-122	PINK	135						
HS200235-HS02-108-123	PINK	130						
HS200235-HS02-108-124	PINK	140						
HS200235-HS02-108-125	PINK	165						
HS200235-HS02-108-126	PINK	155						
HS200235-HS02-108-127	PINK	160						
HS200235-HS02-108-128	PINK	150						
HS200235-HS02-108-129	PINK	141						
HS200235-HS02-108-130	PINK	132						
HS200235-HS02-108-131	PINK	124						
HS200235-HS02-108-132	PINK	146						
HS200235-HS02-108-133	PINK	145						
HS200235-HS02-108-134	PINK	132						
HS200235-HS02-108-135	PINK	128						
HS200235-HS02-108-136	PINK	154						
HS200235-HS02-108-137	PINK	137						
HS200235-HS02-108-138	PINK	142						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-HS02-108-139	PINK	130						
HS200235-HS02-108-140	PINK	129						
HS200235-HS02-108-141	PINK	134						
HS200235-HS02-108-142	PINK	124						
HS200235-HS02-108-143	PINK	149						
HS200235-HS02-108-144	PINK	140						
HS200235-HS02-108-145	PINK	155						
HS200235-HS02-108-146	PINK	143						
HS200235-HS02-108-147	PINK	134						
HS200235-HS02-108-148	PINK	137						
HS200235-HS02-108-149	PINK	131						
HS200235-HS02-108-150	PINK	137						
HS200235-HS02-108-151	PINK	132						
HS200235-HS02-108-152	PINK	146						
HS200235-HS02-108-153	PINK	160						
HS200235-HS02-108-154	PINK	158						
HS200235-HS02-108-155	PINK	141						
HS200235-HS02-108-156	PINK	164						
HS200235-HS02-108-157	PINK	167						
HS200235-HS02-108-158	PINK	164						
HS200235-HS02-108-159	PINK	145						
HS200235-HS02-108-160	PINK	174						
HS200235-HS02-108-161	PINK	130						
HS200235-HS02-108-162	PINK	532	1700	M				
HS200235-HS03-108-001	PINK	153	34					
HS200235-HS03-108-002	PINK	129	19					
HS200235-HS03-108-003	PINK	140	26					
HS200235-HS03-108-004	PINK	141	24					
HS200235-HS03-108-005	PINK	167	48					
HS200235-HS03-108-006	PINK	150	32					
HS200235-HS03-108-007	PINK	164	40					
HS200235-HS03-108-008	PINK	152	31					
HS200235-HS03-108-009	PINK	146	32					
HS200235-HS03-108-010	PINK	130	21					
HS200235-HS03-108-011	PINK	149	30					
HS200235-HS03-108-012	PINK	140	26					
HS200235-HS03-108-013	PINK	158	39					
HS200235-HS03-108-014	PINK	136	22					
HS200235-HS03-108-015	PINK	139	27					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-HS03-108-016	PINK	145						
HS200235-HS03-108-017	PINK	173						
HS200235-HS03-108-018	PINK	185						
HS200235-HS03-108-019	PINK	128						
HS200235-HS03-108-020	PINK	125						
HS200235-HS03-108-021	PINK	145						
HS200235-HS03-108-022	PINK	174						
HS200235-HS03-108-023	PINK	165						
HS200235-HS03-108-024	PINK	155						
HS200235-HS03-108-025	PINK	180						
HS200235-HS03-108-026	PINK	129						
HS200235-HS03-108-027	PINK	151						
HS200235-HS03-108-028	PINK	138						
HS200235-HS03-108-029	PINK	130						
HS200235-HS03-108-030	PINK	147						
HS200235-HS03-108-031	PINK	177						
HS200235-HS03-108-032	PINK	180						
HS200235-HS03-108-033	PINK	145						
HS200235-HS03-108-034	PINK	137						
HS200235-HS03-108-035	PINK	145						
HS200235-HS03-108-036	PINK	140						
HS200235-HS03-108-037	PINK	167						
HS200235-HS03-108-038	PINK	168						
HS200235-HS03-108-039	PINK	170						
HS200235-HS03-108-040	PINK	130						
HS200235-HS03-108-041	PINK	128						
HS200235-HS03-108-042	PINK	152						
HS200235-HS03-108-043	PINK	130						
HS200235-HS03-108-044	PINK	135						
HS200235-HS03-108-045	PINK	176						
HS200235-HS03-108-046	PINK	125						
HS200235-HS03-108-047	PINK	168						
HS200235-HS03-108-048	PINK	171						
HS200235-HS03-108-049	PINK	178						
HS200235-HS03-108-050	PINK	165						
HS200235-ISEA01-108-001	PINK	186	57					
HS200235-ISEA01-108-002	PINK	171	45					
HS200235-ISEA01-108-003	PINK	165	42					
HS200235-ISEA01-108-004	PINK	196	75					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA01-108-005	PINK	176	44					
HS200235-ISEA01-108-006	PINK	174	50					
HS200235-ISEA01-108-007	PINK	181	54					
HS200235-ISEA01-108-008	PINK	181	58					
HS200235-ISEA01-108-009	PINK	180	51					
HS200235-ISEA01-108-010	PINK	174	46					
HS200235-ISEA01-108-011	PINK	174	47					
HS200235-ISEA01-108-012	PINK	142	25					
HS200235-ISEA01-108-013	PINK	529	2110	M				
HS200235-ISEA01-108-014	PINK	520	1780	F				
HS200235-ISEA01-108-015	PINK	535	1900	F				
HS200235-ISEA01-108-016	PINK	545	2010	M				
HS200235-ISEA01-108-017	PINK	520	1960	F				
HS200235-ISEA01-108-018	PINK	574	2290	M				
HS200235-ISEA01-108-019	PINK	494	1580	M				
HS200235-ISEA01-108-020	PINK	492	1530	M				
HS200235-ISEA01-108-021	PINK	455	1150	F				
HS200235-ISEA01-108-022	PINK	520	1990	M				
HS200235-ISEA01-108-023	PINK	513	1830	F				
HS200235-ISEA01-108-024	PINK	533	2270	M				
HS200235-ISEA01-108-025	PINK	532	1819	F				
HS200235-ISEA01-108-026	PINK	494	1640	F				
HS200235-ISEA01-108-027	PINK	498	1560	M				
HS200235-ISEA01-108-028	PINK	533	2040	M				
HS200235-ISEA01-108-029	PINK	501	1790	F				
HS200235-ISEA01-108-030	PINK	564	2310	M				
HS200235-ISEA01-108-031	PINK	511	1800	F				
HS200235-ISEA01-108-032	PINK	500	1720	F				
HS200235-ISEA01-108-033	PINK	509	1800	F				
HS200235-ISEA01-108-034	PINK	510	1790	M				
HS200235-ISEA01-108-035	PINK	485	1440	F				
HS200235-ISEA02-108-001	PINK	151	31					
HS200235-ISEA02-108-002	PINK	154	30					
HS200235-ISEA02-108-003	PINK	157	36					
HS200235-ISEA02-108-004	PINK	174	49					
HS200235-ISEA02-108-005	PINK	163	36					
HS200235-ISEA02-108-006	PINK	166	40					
HS200235-ISEA02-108-007	PINK	175	51					
HS200235-ISEA02-108-008	PINK	143	25					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA02-108-009	PINK	138	22					
HS200235-ISEA02-108-010	PINK	151	30					
HS200235-ISEA02-108-011	PINK	150	30					
HS200235-ISEA02-108-012	PINK	175	54					
HS200235-ISEA02-108-013	PINK	137	22					
HS200235-ISEA02-108-014	PINK	181	56					
HS200235-ISEA02-108-015	PINK	154	30					
HS200235-ISEA02-108-016	PINK	166	42					
HS200235-ISEA02-108-017	PINK	150	31					
HS200235-ISEA02-108-018	PINK	178	53					
HS200235-ISEA02-108-019	PINK	155	33					
HS200235-ISEA02-108-020	PINK	163	40					
HS200235-ISEA02-108-021	PINK	180	55					
HS200235-ISEA02-108-022	PINK	174	47					
HS200235-ISEA02-108-023	PINK	171	43					
HS200235-ISEA02-108-024	PINK	169	40					
HS200235-ISEA02-108-025	PINK	149	29					
HS200235-ISEA02-108-026	PINK	144	28					
HS200235-ISEA02-108-027	PINK	162	35					
HS200235-ISEA02-108-028	PINK	185	54					
HS200235-ISEA02-108-029	PINK	168	42					
HS200235-ISEA02-108-030	PINK	161	38					
HS200235-ISEA02-108-031	PINK	149	28					
HS200235-ISEA02-108-032	PINK	158	38					
HS200235-ISEA02-108-033	PINK	154	29					
HS200235-ISEA02-108-034	PINK	145	25					
HS200235-ISEA02-108-035	PINK	162	38					
HS200235-ISEA02-108-036	PINK	122	16					
HS200235-ISEA02-108-037	PINK	532	2000	F				
HS200235-ISEA02-108-038	PINK	503	1480	F				
HS200235-ISEA02-108-039	PINK	536	1900	F				
HS200235-ISEA02-108-040	PINK	534	1980	F				
HS200235-ISEA02-108-041	PINK	509	1660	F				
HS200235-ISEA02-108-042	PINK	535	1870	F				
HS200235-ISEA02-108-043	PINK	539	1990	F				
HS200235-ISEA02-108-044	PINK	526	2150	F				
HS200235-ISEA02-108-045	PINK	514	1660	F				
HS200235-ISEA02-108-046	PINK	534	2020	F				
HS200235-ISEA02-108-047	PINK	561	2220	M				

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA02-108-048	PINK	519	1900	F				
HS200235-ISEA02-108-049	PINK	552	1920	M				
HS200235-ISEA02-108-050	PINK	519	1890	M				
HS200235-ISEA02-108-051	PINK	506	1670	F				
HS200235-ISEA02-108-052	PINK	503	1740	F				
HS200235-ISEA02-108-053	PINK	488	1540	F				
HS200235-ISEA02-108-054	PINK	515	1870	F				
HS200235-ISEA02-108-055	PINK	516	1780	F				
HS200235-ISEA02-108-056	PINK	495	1710	F				
HS200235-ISEA02-108-057	PINK	503	1720	M				
HS200235-ISEA02-108-058	PINK	531	1920	M				
HS200235-ISEA02-108-059	PINK	493	1550	F				
HS200235-ISEA02-108-060	PINK	484	1400	F				
HS200235-ISEA02-108-061	PINK	520	1940	F				
HS200235-ISEA02-108-062	PINK	537	1750	F				
HS200235-ISEA02-108-063	PINK	512	1840	F				
HS200235-ISEA02-108-064	PINK	520	1870	F				
HS200235-ISEA02-108-065	PINK	500	1670	F				
HS200235-ISEA03-108-001	PINK	520	1890	M				
HS200235-ISEA03-108-002	PINK	492	1550	F				
HS200235-ISEA03-108-003	PINK	523	1740	M				
HS200235-ISEA03-108-004	PINK	492	1490	F				
HS200235-ISEA04-108-001	PINK	525	1930	F				
HS200235-ISEA05-108-001	PINK	181	57					
HS200235-ISEA05-108-002	PINK	192	75					
HS200235-ISEA05-108-003	PINK	184	62					
HS200235-ISEA05-108-004	PINK	178	54					
HS200235-ISEA05-108-005	PINK	191	70					
HS200235-ISEA05-108-006	PINK	172	50					
HS200235-ISEA05-108-007	PINK	192	71					
HS200235-ISEA05-108-008	PINK	187	66					
HS200235-ISEA05-108-009	PINK	170	48					
HS200235-ISEA05-108-010	PINK	176	46					
HS200235-ISEA05-108-011	PINK	192	64					
HS200235-ISEA05-108-012	PINK	179	56					
HS200235-ISEA05-108-013	PINK	179	54					
HS200235-ISEA05-108-014	PINK	182	64					
HS200235-ISEA05-108-015	PINK	185	62					
HS200235-ISEA05-108-016	PINK	186	63					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA05-108-017	PINK	206	88					
HS200235-ISEA05-108-018	PINK	187	64					
HS200235-ISEA05-108-019	PINK	180	53					
HS200235-ISEA05-108-020	PINK	198	79					
HS200235-ISEA05-108-021	PINK	187	65					
HS200235-ISEA05-108-022	PINK	177	55					
HS200235-ISEA05-108-023	PINK	192	72					
HS200235-ISEA05-108-024	PINK	185	66					
HS200235-ISEA05-108-025	PINK	491	1640	F				
HS200235-ISEA05-108-026	PINK	495	1650	M				
HS200235-ISEA05-108-027	PINK	539	2140	M				
HS200235-ISEA05-108-028	PINK	513	1790	M				
HS200235-ISEA05-108-029	PINK	522	1940	F				
HS200235-ISEA05-108-030	PINK	542	1930	M				
HS200235-ISEA05-108-031	PINK	546	1780	M				
HS200235-ISEA05-108-032	PINK	535	2070	M				
HS200235-ISEA05-108-033	PINK	487	1620	F				
HS200235-ISEA05-108-034	PINK	486	1460	F				
HS200235-ISEA05-108-035	PINK	487	1520	F				
HS200235-ISEA05-108-036	PINK	504	1610	F				
HS200235-ISEA05-108-037	PINK	511	1760	F				
HS200235-ISEA05-108-038	PINK	505	1660	F				
HS200235-ISEA06-108-001	PINK	181	55					
HS200235-ISEA06-108-002	PINK	195	79					
HS200235-ISEA06-108-003	PINK	153	32					
HS200235-ISEA06-108-004	PINK	183	59					
HS200235-ISEA06-108-005	PINK	177	53					
HS200235-ISEA06-108-006	PINK	182	55					
HS200235-ISEA06-108-007	PINK	180	56					
HS200235-ISEA06-108-008	PINK	183	54					
HS200235-ISEA06-108-009	PINK	214	97					
HS200235-ISEA06-108-010	PINK	186	67					
HS200235-ISEA06-108-011	PINK	190	65					
HS200235-ISEA06-108-012	PINK	173	52					
HS200235-ISEA06-108-013	PINK	186	63					
HS200235-ISEA06-108-014	PINK	180	60					
HS200235-ISEA06-108-015	PINK	152	33					
HS200235-ISEA06-108-016	PINK	187	68					
HS200235-ISEA06-108-017	PINK	174	51					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA06-108-018	PINK	185	66					
HS200235-ISEA06-108-019	PINK	171	45					
HS200235-ISEA06-108-020	PINK	152	28					
HS200235-ISEA06-108-021	PINK	187	67					
HS200235-ISEA06-108-022	PINK	195	75					
HS200235-ISEA06-108-023	PINK	172	47					
HS200235-ISEA06-108-024	PINK	187	62					
HS200235-ISEA06-108-025	PINK	207	90					
HS200235-ISEA06-108-026	PINK	187	67					
HS200235-ISEA06-108-027	PINK	173	48					
HS200235-ISEA06-108-028	PINK	179	55					
HS200235-ISEA06-108-029	PINK	180	57					
HS200235-ISEA06-108-030	PINK	199	73					
HS200235-ISEA06-108-031	PINK	183	56					
HS200235-ISEA06-108-032	PINK	148	25					
HS200235-ISEA06-108-033	PINK	185	55					
HS200235-ISEA06-108-034	PINK	181	56					
HS200235-ISEA06-108-035	PINK	133	21					
HS200235-ISEA06-108-036	PINK	171	45					
HS200235-ISEA06-108-037	PINK	188	61					
HS200235-ISEA06-108-038	PINK	530	1850	F				
HS200235-ISEA06-108-039	PINK	497	1570	F				
HS200235-ISEA06-108-040	PINK	533	1960	F				
HS200235-ISEA06-108-041	PINK	544	2190	F				
HS200235-ISEA06-108-042	PINK	518	1740	F				
HS200235-ISEA06-108-043	PINK	527	1620	F				
HS200235-ISEA06-108-044	PINK	505	1380	M				
HS200235-ISEA06-108-045	PINK	438	1000	F				
HS200235-ISEA06-108-046	PINK	537	2080	M				
HS200235-ISEA07-108-001	PINK	178	54					
HS200235-ISEA07-108-002	PINK	181	55					
HS200235-ISEA07-108-003	PINK	219	98					
HS200235-ISEA07-108-004	PINK	180	57					
HS200235-ISEA07-108-005	PINK	190	65					
HS200235-ISEA07-108-006	PINK	212	99					
HS200235-ISEA07-108-007	PINK	179	55					
HS200235-ISEA07-108-008	PINK	180	55					
HS200235-ISEA07-108-009	PINK	177	54					
HS200235-ISEA07-108-010	PINK	188	67					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA07-108-011	PINK	166	39					
HS200235-ISEA07-108-012	PINK	183	53					
HS200235-ISEA07-108-013	PINK	189	70					
HS200235-ISEA07-108-014	PINK	191	66					
HS200235-ISEA07-108-015	PINK	158	37					
HS200235-ISEA07-108-016	PINK	194						
HS200235-ISEA07-108-017	PINK	189						
HS200235-ISEA07-108-018	PINK	176						
HS200235-ISEA07-108-019	PINK	198						
HS200235-ISEA07-108-020	PINK	163						
HS200235-ISEA07-108-021	PINK	177						
HS200235-ISEA07-108-022	PINK	162						
HS200235-ISEA07-108-023	PINK	180						
HS200235-ISEA07-108-024	PINK	177						
HS200235-ISEA07-108-025	PINK	143						
HS200235-ISEA07-108-026	PINK	174						
HS200235-ISEA07-108-027	PINK	195						
HS200235-ISEA07-108-028	PINK	177						
HS200235-ISEA07-108-029	PINK	150						
HS200235-ISEA07-108-030	PINK	152						
HS200235-ISEA07-108-031	PINK	188						
HS200235-ISEA07-108-032	PINK	171						
HS200235-ISEA07-108-033	PINK	135						
HS200235-ISEA07-108-034	PINK	134						
HS200235-ISEA07-108-035	PINK	150						
HS200235-ISEA07-108-036	PINK	153						
HS200235-ISEA07-108-037	PINK	184						
HS200235-ISEA07-108-038	PINK	180						
HS200235-ISEA07-108-039	PINK	172						
HS200235-ISEA07-108-040	PINK	163						
HS200235-ISEA07-108-041	PINK	178						
HS200235-ISEA07-108-042	PINK	193						
HS200235-ISEA07-108-043	PINK	179						
HS200235-ISEA07-108-044	PINK	189						
HS200235-ISEA07-108-045	PINK	171						
HS200235-ISEA07-108-046	PINK	500	1450	F				
HS200235-ISEA07-108-047	PINK	348	2420	M				
HS200235-ISEA07-108-048	PINK	567	2390	M				
HS200235-ISEA07-108-049	PINK	547	2030	F				

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-ISEA07-108-050	PINK	524	2000	F				
HS200235-T02-108-001	PINK	150	36					
HS200235-T02-108-002	PINK	140	27					
HS200235-T02-108-003	PINK	141	28					
HS200235-T02-108-004	PINK	168	50					
HS200235-T02-108-005	PINK	155	39					
HS200235-T02-108-006	PINK	123	18					
HS200235-T02-108-007	PINK	160	41					
HS200235-T02-108-008	PINK	156	37					
HS200235-T02-108-009	PINK	141	30					
HS200235-T02-108-010	PINK	162	44					
HS200235-T02-108-011	PINK	160	40					
HS200235-T02-108-012	PINK	145	28					
HS200235-T02-108-013	PINK	140	26					
HS200235-T02-108-014	PINK	144	26					
HS200235-T02-108-015	PINK	145	32					
HS200235-T02-108-016	PINK	170						
HS200235-T02-108-017	PINK	138						
HS200235-T02-108-018	PINK	139						
HS200235-T02-108-019	PINK	145						
HS200235-T02-108-020	PINK	160						
HS200235-T02-108-021	PINK	161						
HS200235-T02-108-022	PINK	156						
HS200235-T02-108-023	PINK	145						
HS200235-T02-108-024	PINK	133						
HS200235-T02-108-025	PINK	128						
HS200235-T02-108-026	PINK	138						
HS200235-T02-108-027	PINK	155						
HS200235-T02-108-028	PINK	154						
HS200235-T02-108-029	PINK	160						
HS200235-T02-108-030	PINK	169						
HS200235-T02-108-031	PINK	145						
HS200235-T02-108-032	PINK	133						
HS200235-T02-108-033	PINK	144						
HS200235-T02-108-034	PINK	145						
HS200235-T02-108-035	PINK	131						
HS200235-T02-108-036	PINK	159						
HS200235-T02-108-037	PINK	122						
HS200235-T02-108-038	PINK	135						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T02-108-039	PINK	158						
HS200235-T02-108-040	PINK	136						
HS200235-T02-108-041	PINK	128						
HS200235-T02-108-042	PINK	145						
HS200235-T02-108-043	PINK	133						
HS200235-T02-108-044	PINK	142						
HS200235-T02-108-045	PINK	146						
HS200235-T02-108-046	PINK	131						
HS200235-T02-108-047	PINK	160						
HS200235-T02-108-048	PINK	144						
HS200235-T02-108-049	PINK	150						
HS200235-T02-108-050	PINK	135						
HS200235-T03-108-001	PINK	150	32					
HS200235-T03-108-002	PINK	175	56					
HS200235-T03-108-003	PINK	157	38					
HS200235-T03-108-004	PINK	170	47					
HS200235-T03-108-005	PINK	160	43					
HS200235-T03-108-006	PINK	168	48					
HS200235-T03-108-007	PINK	150	33					
HS200235-T03-108-008	PINK	155	39					
HS200235-T03-108-009	PINK	173	50					
HS200235-T03-108-010	PINK	156	38					
HS200235-T03-108-011	PINK	158	34					
HS200235-T03-108-012	PINK	166	48					
HS200235-T03-108-013	PINK	165	47					
HS200235-T03-108-014	PINK	172	50					
HS200235-T03-108-015	PINK	153	36					
HS200235-T03-108-016	PINK	158	42					
HS200235-T03-108-017	PINK	150	36					
HS200235-T03-108-018	PINK	158	40					
HS200235-T03-108-019	PINK	175	50					
HS200235-T03-108-020	PINK	160	45					
HS200235-T03-108-021	PINK	154						
HS200235-T03-108-022	PINK	153						
HS200235-T03-108-023	PINK	132						
HS200235-T03-108-024	PINK	168						
HS200235-T03-108-025	PINK	165						
HS200235-T03-108-026	PINK	155						
HS200235-T03-108-027	PINK	140						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T03-108-028	PINK	130						
HS200235-T03-108-029	PINK	147						
HS200235-T03-108-030	PINK	138						
HS200235-T03-108-031	PINK	145						
HS200235-T03-108-032	PINK	154						
HS200235-T03-108-033	PINK	159						
HS200235-T03-108-034	PINK	146						
HS200235-T03-108-035	PINK	145						
HS200235-T03-108-036	PINK	147						
HS200235-T03-108-037	PINK	157						
HS200235-T03-108-038	PINK	159						
HS200235-T03-108-039	PINK	142						
HS200235-T03-108-040	PINK	152						
HS200235-T03-108-041	PINK	158						
HS200235-T03-108-042	PINK	152						
HS200235-T03-108-043	PINK	173						
HS200235-T03-108-044	PINK	152						
HS200235-T03-108-045	PINK	146						
HS200235-T03-108-046	PINK	152						
HS200235-T03-108-047	PINK	161						
HS200235-T03-108-048	PINK	146						
HS200235-T03-108-049	PINK	143						
HS200235-T03-108-050	PINK	140						
HS200235-T03-108-051	PINK	150						
HS200235-T03-108-052	PINK	133						
HS200235-T03-108-053	PINK	157						
HS200235-T03-108-054	PINK	154						
HS200235-T03-108-055	PINK	138						
HS200235-T03-108-056	PINK	144						
HS200235-T03-108-057	PINK	134						
HS200235-T03-108-058	PINK	164						
HS200235-T03-108-059	PINK	133						
HS200235-T03-108-060	PINK	144						
HS200235-T03-108-061	PINK	150						
HS200235-T03-108-062	PINK	149						
HS200235-T03-108-063	PINK	171						
HS200235-T03-108-064	PINK	141						
HS200235-T03-108-065	PINK	131						
HS200235-T03-108-066	PINK	155						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T03-108-067	PINK	147						
HS200235-T03-108-068	PINK	149						
HS200235-T03-108-069	PINK	125						
HS200235-T03-108-070	PINK	147						
HS200235-T03-108-071	PINK	143						
HS200235-T03-108-072	PINK	155						
HS200235-T03-108-073	PINK	147						
HS200235-T03-108-074	PINK	135						
HS200235-T03-108-075	PINK	164						
HS200235-T03-108-076	PINK	152						
HS200235-T03-108-077	PINK	147						
HS200235-T03-108-078	PINK	156						
HS200235-T03-108-079	PINK	155						
HS200235-T03-108-080	PINK	130						
HS200235-T03-108-081	PINK	147						
HS200235-T03-108-082	PINK	148						
HS200235-T03-108-083	PINK	126						
HS200235-T03-108-084	PINK	153						
HS200235-T03-108-085	PINK	130						
HS200235-T03-108-086	PINK	156						
HS200235-T03-108-087	PINK	140						
HS200235-T03-108-088	PINK	130						
HS200235-T03-108-089	PINK	140						
HS200235-T03-108-090	PINK	142						
HS200235-T03-108-091	PINK	137						
HS200235-T03-108-092	PINK	145						
HS200235-T03-108-093	PINK	155						
HS200235-T03-108-094	PINK	153						
HS200235-T03-108-095	PINK	155						
HS200235-T03-108-096	PINK	162						
HS200235-T03-108-097	PINK	144						
HS200235-T03-108-098	PINK	123						
HS200235-T03-108-099	PINK	143						
HS200235-T03-108-100	PINK	155						
HS200235-T03-108-101	PINK	142						
HS200235-T03-108-102	PINK	136						
HS200235-T03-108-103	PINK	161						
HS200235-T03-108-104	PINK	139						
HS200235-T03-108-105	PINK	148						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T03-108-106	PINK	142						
HS200235-T03-108-107	PINK	157						
HS200235-T03-108-108	PINK	125						
HS200235-T03-108-109	PINK	134						
HS200235-T03-108-110	PINK	123						
HS200235-T03-108-111	PINK	152						
HS200235-T03-108-112	PINK	137						
HS200235-T03-108-113	PINK	148						
HS200235-T03-108-114	PINK	152						
HS200235-T03-108-115	PINK	154						
HS200235-T03-108-116	PINK	141						
HS200235-T03-108-117	PINK	139						
HS200235-T03-108-118	PINK	136						
HS200235-T03-108-119	PINK	140						
HS200235-T03-108-120	PINK	130						
HS200235-T03-108-121	PINK	160						
HS200235-T03-108-122	PINK	126						
HS200235-T03-108-123	PINK	139						
HS200235-T03-108-124	PINK	159						
HS200235-T03-108-125	PINK	128						
HS200235-T03-108-126	PINK	160						
HS200235-T03-108-127	PINK	159						
HS200235-T03-108-128	PINK	134						
HS200235-T03-108-129	PINK	125						
HS200235-T03-108-130	PINK	162						
HS200235-T03-108-131	PINK	153						
HS200235-T03-108-132	PINK	138						
HS200235-T03-108-133	PINK	152						
HS200235-T03-108-134	PINK	145						
HS200235-T03-108-135	PINK	128						
HS200235-T03-108-136	PINK	130						
HS200235-T03-108-137	PINK	137						
HS200235-T03-108-138	PINK	147						
HS200235-T03-108-139	PINK	137						
HS200235-T03-108-140	PINK	160						
HS200235-T03-108-141	PINK	123						
HS200235-T03-108-142	PINK	126						
HS200235-T03-108-143	PINK	156						
HS200235-T03-108-144	PINK	142						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T03-108-145	PINK	150						
HS200235-T03-108-146	PINK	154						
HS200235-T03-108-147	PINK	132						
HS200235-T03-108-148	PINK	142						
HS200235-T03-108-149	PINK	125						
HS200235-T03-108-150	PINK	165						
HS200235-T03-108-151	PINK	143						
HS200235-T03-108-152	PINK	166						
HS200235-T03-108-153	PINK	142						
HS200235-T03-108-154	PINK	152						
HS200235-T03-108-155	PINK	134						
HS200235-T04-108-001	PINK	160	44					
HS200235-T04-108-002	PINK	146	34					
HS200235-T04-108-003	PINK	153	35					
HS200235-T04-108-004	PINK	143	31					
HS200235-T04-108-005	PINK	155	38					
HS200235-T04-108-006	PINK	158	38					
HS200235-T04-108-007	PINK	153	37					
HS200235-T04-108-008	PINK	157	40					
HS200235-T04-108-009	PINK	185	69					
HS200235-T04-108-010	PINK	162	41					
HS200235-T04-108-011	PINK	159	38					
HS200235-T04-108-012	PINK	172	54					
HS200235-T04-108-013	PINK	173	55					
HS200235-T04-108-014	PINK	175	55					
HS200235-T04-108-015	PINK	170	52					
HS200235-T04-108-016	PINK	153	38					
HS200235-T04-108-017	PINK	196	74					
HS200235-T04-108-018	PINK	161	47					
HS200235-T04-108-019	PINK	158	42					
HS200235-T04-108-020	PINK	173	56					
HS200235-T04-108-021	PINK	156	40					
HS200235-T04-108-022	PINK	160	45					
HS200235-T04-108-023	PINK	151	36					
HS200235-T04-108-024	PINK	144	28					
HS200235-T04-108-025	PINK	180	63					
HS200235-T04-108-026	PINK	144	32					
HS200235-T04-108-027	PINK	152	35					
HS200235-T04-108-028	PINK	160	42					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T04-108-029	PINK	149	35					
HS200235-T04-108-030	PINK	468	1410	M				
HS200235-T04-108-031	PINK	170						
HS200235-T04-108-032	PINK	164						
HS200235-T04-108-033	PINK	177						
HS200235-T04-108-034	PINK	150						
HS200235-T04-108-035	PINK	158						
HS200235-T04-108-036	PINK	177						
HS200235-T04-108-037	PINK	155						
HS200235-T04-108-038	PINK	154						
HS200235-T04-108-039	PINK	160						
HS200235-T04-108-040	PINK	137						
HS200235-T04-108-041	PINK	166						
HS200235-T04-108-042	PINK	167						
HS200235-T04-108-043	PINK	138						
HS200235-T04-108-044	PINK	156						
HS200235-T04-108-045	PINK	172						
HS200235-T04-108-046	PINK	157						
HS200235-T04-108-047	PINK	155						
HS200235-T04-108-048	PINK	148						
HS200235-T04-108-049	PINK	170						
HS200235-T04-108-050	PINK	148						
HS200235-T04-108-051	PINK	144						
HS200235-T04-108-052	PINK	148						
HS200235-T04-108-053	PINK	163						
HS200235-T04-108-054	PINK	157						
HS200235-T04-108-055	PINK	166						
HS200235-T04-108-056	PINK	144						
HS200235-T04-108-057	PINK	147						
HS200235-T04-108-058	PINK	146						
HS200235-T04-108-059	PINK	149						
HS200235-T04-108-060	PINK	152						
HS200235-T04-108-061	PINK	132						
HS200235-T04-108-062	PINK	165						
HS200235-T04-108-063	PINK	132						
HS200235-T04-108-064	PINK	142						
HS200235-T04-108-065	PINK	144						
HS200235-T04-108-066	PINK	95						
HS200235-T04-108-067	PINK	152						

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T04-108-068	PINK	164						
HS200235-T04-108-069	PINK	192						
HS200235-T04-108-070	PINK	152						
HS200235-T04-108-071	PINK	165						
HS200235-T04-108-072	PINK	151						
HS200235-T04-108-073	PINK	153						
HS200235-T04-108-074	PINK	171						
HS200235-T04-108-075	PINK	126						
HS200235-T04-108-076	PINK	160						
HS200235-T04-108-077	PINK	138						
HS200235-T04-108-078	PINK	142						
HS200235-T04-108-079	PINK	148						
HS200235-T04-108-080	PINK	148						
HS200235-T04-108-081	PINK	162						
HS200235-T04-108-082	PINK	138						
HS200235-T04-108-083	PINK	170						
HS200235-T04-108-084	PINK	152						
HS200235-T04-108-085	PINK	139						
HS200235-T04-108-086	PINK	128						
HS200235-T04-108-087	PINK	130						
HS200235-T04-108-088	PINK	153						
HS200235-T04-108-089	PINK	167						
HS200235-T04-108-090	PINK	145						
HS200235-T04-108-091	PINK	152						
HS200235-T04-108-092	PINK	157						
HS200235-T04-108-093	PINK	131						
HS200235-T04-108-094	PINK	181						
HS200235-T04-108-095	PINK	146						
HS200235-T04-108-096	PINK	150						
HS200235-T04-108-097	PINK	138						
HS200235-T04-108-098	PINK	152						
HS200235-T04-108-099	PINK	128						
HS200235-T04-108-100	PINK	478	1480	M				
HS200235-T04-108-101	PINK	537	1900	M				
HS200235-T04-108-102	PINK	519	1880	M				
HS200235-T05-108-001	PINK	178	57					
HS200235-T05-108-002	PINK	159	44					
HS200235-T05-108-003	PINK	132	24					
HS200235-T05-108-004	PINK	121	18					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T05-108-005	PINK	130	21					
HS200235-T05-108-006	PINK	147	31					
HS200235-T05-108-007	PINK	172	55					
HS200235-T05-108-008	PINK	141	27					
HS200235-T05-108-009	PINK	140	27					
HS200235-T05-108-010	PINK	132	23					
HS200235-T05-108-011	PINK	138	26					
HS200235-T05-108-012	PINK	161	44					
HS200235-T05-108-013	PINK	125	20					
HS200235-T05-108-014	PINK	143	26					
HS200235-T05-108-015	PINK	170	48					
HS200235-T05-108-016	PINK	163	47					
HS200235-T05-108-017	PINK	168	53					
HS200235-T05-108-018	PINK	144	28					
HS200235-T05-108-019	PINK	131	22					
HS200235-T05-108-020	PINK	148	32					
HS200235-T05-108-021	PINK	131	23					
HS200235-T05-108-022	PINK	152	38					
HS200235-T05-108-023	PINK	159	39					
HS200235-T05-108-024	PINK	132	22					
HS200235-T05-108-025	PINK	152	35					
HS200235-T05-108-026	PINK	135	24					
HS200235-T05-108-027	PINK	148	32					
HS200235-T05-108-028	PINK	138	26					
HS200235-T05-108-029	PINK	133	23					
HS200235-T05-108-030	PINK	125	19					
HS200235-T05-108-031	PINK	491	1428					
HS200235-T06-108-001	PINK	156	40					
HS200235-T06-108-002	PINK	162	42					
HS200235-T06-108-003	PINK	156	37					
HS200235-T06-108-004	PINK	123	17					
HS200235-T06-108-005	PINK	134	23					
HS200235-T06-108-006	PINK	170	54					
HS200235-T06-108-007	PINK	141	27					
HS200235-T06-108-008	PINK	157	41					
HS200235-T06-108-009	PINK	159	40					
HS200235-T06-108-010	PINK	135	25					
HS200235-T06-108-011	PINK	164	47					
HS200235-T06-108-012	PINK	165	47					

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-T06-108-013	PINK	156	39					
HS200235-T06-108-014	PINK	162	44					
HS200235-T06-108-015	PINK	138	28					
HS200235-T06-108-016	PINK	138	26					
HS200235-T06-108-017	PINK	134	22					
HS200235-T06-108-018	PINK	131	23					
HS200235-T06-108-019	PINK	170	53					
HS200235-T06-108-020	PINK	142	29					
HS200235-T06-108-021	PINK	128	21					
HS200235-T06-108-022	PINK	130	21					
HS200235-T06-108-023	PINK	142	29					
HS200235-T06-108-024	PINK	180	60					
HS200235-T06-108-025	PINK	138	26					
HS200235-T06-108-026	PINK	130	20					
HS200235-T06-108-027	PINK	128	19					
HS200235-VI01-108-001	PINK	164	38					
HS200235-VI01-108-002	PINK	131	21					
HS200235-VI01-108-003	PINK	166	44					
HS200235-VI01-108-004	PINK	143	25					
HS200235-VI01-108-005	PINK	128	19					
HS200235-VI01-108-006	PINK	171	44					
HS200235-VI01-108-007	PINK	175	49					
HS200235-VI02-108-001	PINK	191	67					
HS200235-VI02-108-002	PINK	138	25					
HS200235-VI02-108-003	PINK	139	25					
HS200235-VI02-108-004	PINK	173	47					
HS200235-VI02-108-005	PINK	164	40					
HS200235-VI02-108-006	PINK	153	32					
HS200235-VI02-108-007	PINK	140	23					
HS200235-VI02-108-008	PINK	130	20					
HS200235-VI02-108-009	PINK	153	35					
HS200235-VI02-108-010	PINK	164	40					
HS200235-VI02-108-011	PINK	168	45					
HS200235-VI02-108-012	PINK	151	33					
HS200235-VI02-108-013	PINK	160	41					
HS200235-VI02-108-014	PINK	131	23					
HS200235-VI02-108-015	PINK	146	28					
HS200235-DE02-118-001	SOCKEYE	490	1430	M				
HS200235-DE04-118-001	SOCKEYE	170	51	F	0.16			

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-DE04-118-002	SOCKEYE	158	39	F	0.12			
HS200235-DE04-118-003	SOCKEYE	177	56	F	0.12			
HS200235-DE04-118-004	SOCKEYE	170	50	F	0.16			
HS200235-DE04-118-005	SOCKEYE	178	60	M	0.35			
HS200235-DE04-118-006	SOCKEYE	180	60	F	0.41			
HS200235-DE05-118-001	SOCKEYE	161	42	F	0.18			
HS200235-EP01-118-001	SOCKEYE	634						
HS200235-EP01-118-002	SOCKEYE	617						
HS200235-EP01-118-003	SOCKEYE	590						
HS200235-EP01-118-004	SOCKEYE	603						
HS200235-EP02-118-001	SOCKEYE	645						
HS200235-EP02-118-002	SOCKEYE	625						
HS200235-EP02-118-003	SOCKEYE	618						
HS200235-EP04-118-001	SOCKEYE	162	42	M	0.29			
HS200235-FI01-118-001	SOCKEYE	160	43	F	0.7			
HS200235-FI01-118-002	SOCKEYE	337	490	M	0.42			
HS200235-FI02-118-001	SOCKEYE	182	61	F	1.25			
HS200235-FI05-118-001	SOCKEYE	615	3290	F				
HS200235-FI05-118-002	SOCKEYE	540	2030	M				
HS200235-H07-118-001	SOCKEYE	158	40	F	0.49			
HS200235-HS02-118-001	SOCKEYE	166	49	M	3.85			
HS200235-HS02-118-002	SOCKEYE	164	45	M	0.53			
HS200235-HS03-118-001	SOCKEYE	175	61	F	0.53			
HS200235-HS03-118-002	SOCKEYE	165	47	M	0.69			
HS200235-HS03-118-003	SOCKEYE	165	50	F	0.12			
HS200235-HS03-118-004	SOCKEYE	152	37	F	0.17			
HS200235-HS03-118-005	SOCKEYE	169	54	M	0.2			
HS200235-HS03-118-006	SOCKEYE	159	41	M	0.4			
HS200235-HS03-118-007	SOCKEYE	159	42	M	0.42			
HS200235-HS03-118-008	SOCKEYE	154	34	F	0.25			
HS200235-HS03-118-009	SOCKEYE	164	46	F	0.57			
HS200235-HS03-118-010	SOCKEYE	160	43	F	0.21			
HS200235-HS03-118-011	SOCKEYE	149	34	M	0.25			
HS200235-HS03-118-012	SOCKEYE	164	43	F	0.21			
HS200235-HS03-118-013	SOCKEYE	175	54	M	0.27			
HS200235-HS03-118-014	SOCKEYE	157	40	M	0.37			
HS200235-HS03-118-015	SOCKEYE	158	42	M	0.11			
HS200235-HS03-118-016	SOCKEYE	161	44	M	0.25			
HS200235-HS03-118-017	SOCKEYE	162	45	M	0.22			

Table 2. Biological data collected for each salmon caught on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Fish Number	Species	Fork Length	Whole Body Weight (g wet)	Sex	Stomach Content Weight (g wet)	CWT age	CWT	Fin Clip
HS200235-HS03-118-018	SOCKEYE	160	41	F	0.26			
HS200235-HS03-118-019	SOCKEYE	163	46	F	0.37			
HS200235-HS03-118-020	SOCKEYE	155	37	M	0.26			
HS200235-HS03-118-021	SOCKEYE	162	45	M	0.56			
HS200235-HS03-118-022	SOCKEYE	151	35	M	0.4			
HS200235-ISEA02-118-001	SOCKEYE	180	57	M	1.03			
HS200235-ISEA05-118-001	SOCKEYE	174	55	M	0.59			
HS200235-ISEA05-118-002	SOCKEYE	164	46	M	1.95			
HS200235-ISEA06-118-001	SOCKEYE	173	53	F	0.41			
HS200235-ISEA06-118-002	SOCKEYE	182	57	M	0.36			
HS200235-ISEA07-118-001	SOCKEYE	167	50	F	0.02			
HS200235-ISEA07-118-002	SOCKEYE	176	53	F	0.12			
HS200235-ISEA07-118-003	SOCKEYE	168	46	M	0.2			
HS200235-ISEA07-118-004	SOCKEYE	169	48	M	0.26			
HS200235-ISEA07-118-005	SOCKEYE	160	43	F	0.33			
HS200235-ISEA07-118-006	SOCKEYE	175	55	M	0.1			
HS200235-ISEA07-118-007	SOCKEYE	136	25	M	0.14			
HS200235-T02-118-001	SOCKEYE	150	34		0.33			

Table 3. Physical oceanographic data collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Date UTC	Time UTC	Latitude (°N)	Longitude (°W)	Bottom Depth (m)	SST (°C)	SSS (ppt)	NO3 umoles/L	Si umoles/	PO4 umoles/L	Chl A ug/L
HS200235EP03	ESTEVAN PT	VI	15-Aug-02	17:19	49.285	126.669	106	11.28	31.83				
HS200235EP04	ESTEVAN PT	VI	15-Aug-02	18:09	49.251	126.740	112	12.1	31.19	10.7	22.7	1.25	3.47
HS200235EP05	ESTEVAN PT	VI	15-Aug-02	20:19	49.207	126.832	140	11.97	31.33	12.5	25.8	1.35	3.7
HS200235EP06	ESTEVAN PT	VI	15-Aug-02	22:42	49.169	126.898				9.8	21.1	1.19	3.41
HS200235EP07	ESTEVAN PT	VI	16-Aug-02	13:04	49.134	126.983	471	11.13	31.88	17.9	32	1.68	2.69
HS200235EP08	ESTEVAN PT	VI	16-Aug-02	15:15	49.035	127.168	1705	10.89	32.22	12.7	23.7	1.32	6.14
HS200235EP09	ESTEVAN PT	VI	16-Aug-02	17:59	48.898	127.429	2212	11.3	32.23	4	8.5	0.76	9.67
HS200235EP10	ESTEVAN PT	VI	16-Aug-02	21:06	48.764	127.685	2544	12.49	32.18	3.5	9.6	0.84	7.2
HS200235EP11	ESTEVAN PT	VI	17-Aug-02	00:51	48.654	127.977	2594	13.15	32.27	40.6	111.6	3.13	
HS200235VI01	BROOKS BAY	VI	17-Aug-02	14:00	50.077	128.039	542	10.56	32.41	16.7	35.8	1.55	8.78
HS200235VI02	BROOKS BAY	VI	17-Aug-02	15:58	50.198	128.027	100	9.74	32.67	9.4	20.7	1.19	13.58
HS200235VI03	QUATSINO SD	VI	17-Aug-02	17:42	50.304	128.081	92	9.72	32.57	20.4	35	1.8	0.46
HS200235VI04	QUATSINO SD	VI	17-Aug-02	19:06	50.394	128.127	85	9.8	32.65	17	31.4	1.56	7.32
HS200235VI05	VAN IS N - TOPKNOT	VI	17-Aug-02	20:38	50.469	128.219	78	10.1	32.19	16.5	27.8	1.64	0.7
HS200235VI06	VAN IS N - TOPKNOT	VI	17-Aug-02	22:07	50.547	128.336	86	10.06	32.17	18.3	31.2	1.69	1.45

Table 3. Physical oceanographic data collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Date UTC	Time UTC	Latitude (°N)	Longitude (°W)	Bottom Depth (m)	SST (°C)	SSS (ppt)	NO3 umoles/L	SI umoles/	PO4 umoles/L	Chl A ug/L
HS200235VI07	VAN IS N - SAN JOSEF BAY	VI	17-Aug-02	23:35	50.632	128.420	77	10.16	32.15	17.7	30.3	1.67	0.69
HS200235T07	TRIANGLE IS	VI	18-Aug-02	13:02	50.826	129.214	88	13.34	31.71	4.5	13.4	0.72	1.3
HS200235T08	TRIANGLE IS	VI	18-Aug-02	15:30	50.701	129.488	1955	12.89	31.77	9.1	12.3	1.14	0.84
HS200235T09	TRIANGLE IS	VI	18-Aug-02	17:29	50.620	129.654	2024	15.08	31.67	0.5	3.8	0.48	1.17
HS200235T10	TRIANGLE IS	VI	18-Aug-02	19:34	50.541	129.828	2189	15.16	31.79	0	3.9	0.41	1.18
HS200235T11	TRIANGLE IS	VI	18-Aug-02	21:15	50.462	129.988	2331	15.89	31.8	0	1.2	0.36	0.84
HS200235T12	TRIANGLE IS	VI	18-Aug-02	23:12	50.381	130.156	2030	16.01	31.87	0.4	0.5	0.38	0.9
HS200235T13	TRIANGLE IS	VI	19-Aug-02	01:06	50.311	130.323	1854	15.83	31.28	46.1	136.2	3.29	
HS200235T06	TRIANGLE IS	QCSD	19-Aug-02	12:59	50.935	129.000	58	12.92	30.41	16.8	29.9	1.61	1.22
HS200235T05	TRIANGLE IS	QCSD	19-Aug-02	14:33	51.013	128.860	59	12.89	31.2	12.8	20.4	1.44	0.95
HS200235T04	TRIANGLE IS	QCSD	19-Aug-02	16:00	51.075	128.730	60	13.45	31.37	3.5	13.9	0.72	2.31
HS200235T03	TRIANGLE IS	QCSD	19-Aug-02	17:30	51.142	128.595	138	13.31	31.31	6.1	18.8	0.86	2.77
HS200235T02	TRIANGLE IS	QCSD	19-Aug-02	19:04	51.208	128.465	187	12.65	31.13	1	15.4	0.63	3.19
HS200235T01	TRIANGLE IS	QCSD	19-Aug-02	20:42	51.276	128.336	77	13.2	30.84	2	12.5	0.65	3.2
HS200235HS01	OFF ARISTAZABAL IS	HS	21-Aug-02	15:03	52.529	129.865	220	13.69	31.55	0	11	0.45	0.84

Table 3. Physical oceanographic data collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Date UTC	Time UTC	Latitude (°N)	Longitude (°W)	Bottom Depth (m)	SST (°C)	SSS (ppt)	NO3 umoles/L	Si umoles/	PO4 umoles/L	Chl A ug/L
HS200235HS02	OFF BANKS IS	HS	21-Aug-02	20:04	52.997	130.466	120	12.73	31.3	9.1	22	1.16	1.17
HS200235HS03	OFF BONILLA IS	HS	21-Aug-02	22:38	53.221	130.726	160	13.25	30.05	6	17.1	1.05	0.48
HS200235FI01	FORRESTER IS	SEA	22-Aug-02	13:07	54.790	133.017	2566	12.01	30.41	10.9	28.6	1.16	1.27
HS200235FI02	FORRESTER IS	SEA	22-Aug-02	14:44	54.775	133.186	197	11.89	31.11	8.4	25.1	1.03	1.3
HS200235FI03	FORRESTER IS	SEA	22-Aug-02	16:13	54.763	133.317	104	11.38	31.56	13.6	28.5	1.29	0.62
HS200235FI04	FORRESTER IS	SEA	22-Aug-02	17:41	54.752	133.440	139	11.06	31.58	10.2	25.2	1.12	1.25
HS200235FI05	FORRESTER IS	SEA	22-Aug-02	19:41	54.739	133.576	188	12.09	31.6	9.8	24.3	1.1	0.95
HS200235FI06	FORRESTER IS	SEA	22-Aug-02	21:18	54.724	133.699	225	13.28	31.43	0	0	0.55	1.42
HS200235FI07	FORRESTER IS	SEA	22-Aug-02	23:01	54.715	133.841	220	13.18	31.36	1.7	16.6	1.08	1.21
HS200235FI13	FORRESTER IS	SEA	23-Aug-02	12:11	54.583	135.172	2360	13.93	31.69	46.2	132.8	1.77	
HS200235FI12	FORRESTER IS	SEA	23-Aug-02	14:54	54.611	134.902	2650	14.08	31.82	0	11.1	3.25	0.8
HS200235FI11	FORRESTER IS	SEA	23-Aug-02	16:49	54.637	134.633	3244	13.19	31.82				
HS200235FI10	FORRESTER IS	SEA	23-Aug-02	19:04	54.668	134.351	2142	12.89	31.66	1.8	18.3	0.55	1.29
HS200235FI09	FORRESTER IS	SEA	23-Aug-02	21:01	54.690	134.099	218	13.35	31.39	0.5	16.9	0.63	1.15
HS200235FI08	FORRESTER IS	SEA	23-Aug-02	22:40	54.703	133.973	204	13.51	31.34	9.9	21.7	0.48	0.34

Table 3. Physical oceanographic data collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Date UTC	Time UTC	Latitude (°N)	Longitude (°W)	Bottom Depth (m)	SST (°C)	SSS (ppt)	NO3 umoles/L	Si umoles/	PO4 umoles/L	Chl A ug/L
HS200235ISEA01	CORDOVA BAY	ISEA	24-Aug-02	13:09	54.867	132.582	390	12.29	29.88	9.4	24.2	1.1	0.56
HS200235ISEA02	CORDOVA BAY	ISEA	24-Aug-02	14:43	54.777	132.561	350	12.69	29.51	15.6	30.8	1.5	0.27
HS200235ISEA03	CORDOVA BAY	ISEA	24-Aug-02	16:37	54.683	132.357	140	11.06	30.17	13.6	32.3	1.27	1.44
HS200235ISEA04	CORDOVA BAY	ISEA	24-Aug-02	18:55	54.661	131.979	200	10.09	30.49	15.2	33	1.4	1.05
HS200235ISEA05	CORDOVA BAY	ISEA	24-Aug-02	20:10	54.756	131.908	387	11.1	29.88	15.7	32.7	1.43	0.71
HS200235ISEA06	CLARENCE ST	ISEA	24-Aug-02	21:48	54.838	131.916	402	10.67	29.72	15.6	32.2	1.46	0.27
HS200235ISEA07	CLARENCE ST	ISEA	24-Aug-02	23:21	54.924	131.923	415	11.38	29.47	16.5	33	1.52	0.24
HS200235DE05	VIRAGO SD	DE	25-Aug-02	13:09	54.175	132.676	51	11.34	31.67	8.8	21	1.06	0.85
HS200235DE04	WIAH PT	DE	25-Aug-02	15:03	54.151	132.416	81	11.28	31.78	12.3	25	1.28	0.46
HS200235DE03	McINTYRE BAY	DE	25-Aug-02	16:46	54.137	132.193	38	11.03	31.66	10.7	26.8	1.17	1.05
HS200235DE02	McINTYRE BAY	DE	25-Aug-02	19:59	54.162	131.941	68	11.13	31.69	12.8	27.4	1.28	0.45
HS200235H08	HECATE ST	HS	26-Aug-02	13:00	52.593	131.003	108	13.62	31.4	2.3	10.9	0.65	1.56
HS200235H07	HECATE ST	HS	26-Aug-02	15:46	52.536	130.742	122	13.82	31.44	1.4	11.8	0.57	1.78
HS200235H06	HECATE ST	HS	26-Aug-02	17:51	52.483	130.481	168	13.93	31.42	1.6	12	0.56	1.51
HS200235H05	HECATE ST	HS	26-Aug-02	20:36	52.433	130.203	314	13.98	31.71	0.4	10.9	0.47	1.53

Table 3. Physical oceanographic data collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Date UTC	Time UTC	Latitude (°N)	Longitude (°W)	Bottom Depth (m)	SST (°C)	SSS (ppt)	NO3 umoles/L	Si umoles/	PO4 umoles/L	Chl A ug/L
HS200235H04	HECATE ST	HS	26-Aug-02	23:00	52.378	129.969	219	13.96	31.57	0.4	12.4	0.48	2.26

Table 4. Zooplankton data from bongo tows collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Latitude (°N)	Longitude (°W)	Date	Time	Target Depth (m)	Tow Duration	Wire Angle (°)	Volume Sieved (cu m)	Plankton Weights by Size Faction (g dry / 1000 cu m)				
											8.0mm	1.7mm	1.0mm	0.25mm	Total
HS200235EP01	ESTEVAN PT	VI	49.339	126.554	15-Aug-02	13:15	45	00:06		37	0	1.35	2.98	38.47	42.81
HS200235EP02	ESTEVAN PT	VI	49.324	126.586	15-Aug-02	14:54	55	00:06		27	38.25	2.97	1.86	42.71	85.79
HS200235EP03	ESTEVAN PT	VI	49.287	126.669	15-Aug-02	16:32	100	00:08		53	15.2	1.5	3.57	14.45	34.73
HS200235EP04	ESTEVAN PT	VI	49.251	126.742	15-Aug-02	18:21	97	00:09		46	28.23	1.31	3.06	12.48	45.09
HS200235EP05	ESTEVAN PT	VI	49.207	126.836	15-Aug-02	20:32	130	00:08		66	9.88	0.61	4.1	10.03	24.62
HS200235EP11	ESTEVAN PT	VI	48.651	127.971	16-Aug-02	00:16	150	00:07		49	6.5	9.35	2.24	13.82	31.9
HS200235EP07	ESTEVAN PT	VI	49.133	126.983	16-Aug-02	13:19	150	00:10		67	21.05	1.94	3.73	12.1	38.82
HS200235EP08	ESTEVAN PT	VI	49.033	127.171	16-Aug-02	15:27	150	00:11		52	2.33	12.21	1.36	7.17	23.06
HS200235EP09	ESTEVAN PT	VI	48.898	127.432	16-Aug-02	18:12	150	00:09		68	1.61	7.02	1.17	11.56	21.36
HS200235EP10	ESTEVAN PT	VI	48.764	127.689	16-Aug-02	21:20	150	00:08		55	0	7.43	1.63	9.06	18.13
HS200235VI01	BROOKS BAY	VI	50.077	128.042	17-Aug-02	14:13	150	00:11		62	18.89	13.76	3.68	14.72	51.05

Table 4. Zooplankton data from bongo tows collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Latitude (°N)	Longitude (°W)	Date	Time	Target Depth (m)	Tow Duration	Wire Angle (°)	Volume Sieved (cu m)	Plankton Weights by Size Faction (g dry / 1000 cu m)				
											8.0mm	1.7mm	1.0mm	0.25mm	Total
HS200235VI02	BROOKS BAY	VI	50.197	128.028	17-Aug-02	16:07	90	00:06		29	0	5.47	2.05	23.59	31.11
HS200235VI03	QUATSINO SD	VI	50.303	128.062	17-Aug-02	17:50	85	00:06		29	4.15	4.5	2.08	17.99	28.72
HS200235VI04	QUATSINO SD	VI	50.392	128.127	17-Aug-02	19:15	80	00:08		44	28.9	5.23	1.59	21.62	57.34
HS200235VI05	VAN IS N - TOPKNOT	VI	50.468	128.220	17-Aug-02	20:46	70	00:05		21	0	0.96	2.41	23.15	26.52
HS200235VI06	VAN IS N - TOPKNOT	VI	50.547	128.336	17-Aug-02	22:15	80	00:05		28	0	3.55	3.55	12.78	19.88
HS200235VI07	VAN IS N - SAN JOSEF BAY	VI	50.632	128.421	17-Aug-02	23:43	70	00:04		28	19.83	5.41	3.24	21.27	49.75
HS200235T13	TRIANGLE IS	VI	50.300	130.366	18-Aug-02	01:36	150	00:12		69	0	12.07	1.31	4.8	18.18
HS200235T07	TRIANGLE IS	VI	50.828	129.215	18-Aug-02	13:16	80	00:07		48	21.52	1.86	5.38	10.14	38.91
HS200235T08	TRIANGLE IS	VI	50.702	129.489	18-Aug-02	15:42	150	00:11		54	8.09	2.21	1.66	1.47	13.43
HS200235T09	TRIANGLE IS	VI	50.619	129.655	18-Aug-02	17:41	150	00:10		55	0	1.27	3.44	3.99	8.7
HS200235T10	TRIANGLE IS	VI	50.541	129.827	18-Aug-02	19:46	150	00:10		60	0	35.24	2.66	2.66	40.56

Table 4. Zooplankton data from bongo tows collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Latitude (°N)	Longitude (°W)	Date	Time	Target Depth (m)	Tow Duration	Wire Angle (°)	Volume Sieved (cu m)	Plankton Weights by Size Faction (g dry / 1000 cu m)				
											8.0mm	1.7mm	1.0mm	0.25mm	Total
HS200235T11	TRIANGLE IS	VI	50.463	129.988	18-Aug-02	21:36	150	00:10		60	0	26.66	6.62	9.6	42.89
HS200235T12	TRIANGLE IS	VI	50.381	130.156	18-Aug-02	23:24	150	00:10		58	0	6.21	2.07	3.62	11.9
HS200235T06	TRIANGLE IS	QCSD	50.938	129.000	19-Aug-02	13:07	50	00:03		22	37.69	0.45	2.69	12.56	53.4
HS200235T05	TRIANGLE IS	QCSD	51.013	128.857	19-Aug-02	14:40	50	00:04		18	0	3.26	3.26	22.81	29.32
HS200235T04	TRIANGLE IS	QCSD	51.075	128.727	19-Aug-02	16:07	50	00:03		14	0	0.72	2.17	23.1	25.99
HS200235T03	TRIANGLE IS	QCSD	51.141	128.596	19-Aug-02	17:41	130	00:07		49	0	3.88	3.47	19.6	26.95
HS200235T02	TRIANGLE IS	QCSD	51.208	128.464	19-Aug-02	19:16	150	00:08		43	5.07	5.99	11.99	15.45	38.51
HS200235T01	TRIANGLE IS	QCSD	51.275	128.338	19-Aug-02	20:50	70	00:05		24	0	3.28	0.82	29.49	33.59
HS200235HS01	OFF ARISTAZABAL IS	HS	52.532	129.866	21-Aug-02	15:19	150	00:10		58	0	2.76	13.96	14.82	31.53
HS200235HS02	OFF BANKS IS	HS	53.000	130.460	21-Aug-02	20:18	110	00:08		28	0	3.53	4.58	19.04	27.15
HS200235HS03	OFF BONILLA IS	HS	53.221	130.721	21-Aug-02	22:50	150	00:09		43	1.39	40.91	19.53	19.06	80.89

Table 4. Zooplankton data from bongo tows collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Latitude (°N)	Longitude (°W)	Date	Time	Target Depth (m)	Tow Duration	Wire Angle (°)	Volume Sieved (cu m)	Plankton Weights by Size Faction (g dry / 1000 cu m)				
											8.0mm	1.7mm	1.0mm	0.25mm	Total
HS200235FI01	FORRESTER IS	SEA	54.791	133.022	22-Aug-02	13:23	150	00:11		49	0	13.87	14.48	10.4	38.76
HS200235FI02	FORRESTER IS	SEA	54.776	133.189	22-Aug-02	14:57	150	00:11		78	0	5.22	1.15	2.16	8.53
HS200235FI03	FORRESTER IS	SEA	54.765	133.319	22-Aug-02	16:23	95	00:09		64	4.7	2.35	1.72	6.11	14.89
HS200235FI04	FORRESTER IS	SEA	54.753	133.439	22-Aug-02	17:52	130	00:08		58	0.7	7.3	5.56	6.08	19.64
HS200235FI05	FORRESTER IS	SEA	54.740	133.567	22-Aug-02	19:41	150	00:09		50	8.34	12.72	4.77	6.56	32.38
HS200235FI06	FORRESTER IS	SEA	54.724	133.691	22-Aug-02	21:34	150	00:10		55	3.62	13.77	26.08	7.06	50.54
HS200235FI07	FORRESTER IS	SEA	54.714	133.838	22-Aug-02	23:13	150	00:11		86	0	4.44	9	6.2	19.64
HS200235FI13	FORRESTER IS	SEA	54.583	135.173	23-Aug-02	13:11	150	00:13		80	0	4.64	4.76	5.9	19.3
HS200235FI12	FORRESTER IS	SEA	54.611	134.902	23-Aug-02	15:07	150	00:12		72	0	6.53	4.72	6.11	17.36
HS200235FI11	FORRESTER IS	SEA	54.637	134.639	23-Aug-02	17:07	150	00:12		56	0	6.83	1.26	6.65	14.73
HS200235FI10	FORRESTER IS	SEA	54.668	134.368	23-Aug-02	19:18	150	00:12		57	0	8.76	3.68	6.3	18.74

Table 4. Zooplankton data from bongo tows collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Latitude (°N)	Longitude (°W)	Date	Time	Target Depth (m)	Tow Duration	Wire Angle (°)	Volume Sieved (cu m)	Plankton Weights by Size Faction (g dry / 1000 cu m)				
											8.0mm	1.7mm	1.0mm	0.25mm	Total
HS200235FI09	FORRESTER IS	SEA	54.690	134.096	23-Aug-02	21:16	150	00:11		60	0	2.35	4.7	3.69	10.75
HS200235FI08	FORRESTER IS	SEA	54.703	133.979	23-Aug-02	22:54	150	00:08		49	0	8.52	5.68	10.55	24.75
HS200235ISEA01	CORDOVA BAY	ISEA	54.867	132.587	24-Aug-02	13:23	150	00:08		64	0	16.63	9.48	9.48	35.59
HS200235ISEA02	CORDOVA BAY	ISEA	54.774	132.567	24-Aug-02	14:56	150	00:07		83	0	1.32	0.96	1.92	4.21
HS200235ISEA03	CORDOVA BAY	ISEA	54.682	132.355	24-Aug-02	16:47	130	00:08		38	0	5.26	6.05	8.15	19.46
HS200235ISEA04	CORDOVA BAY	ISEA	54.685	131.970	24-Aug-02	19:08	150	00:06		52	0	2.5	0.38	1.54	4.42
HS200235ISEA05	CORDOVA BAY	ISEA	54.759	131.899	24-Aug-02	20:26	150	00:09		55	0	2.74	1.83	1.65	6.22
HS200235ISEA06	CLARENCE ST	ISEA	54.838	131.910	24-Aug-02	22:02	150	00:10		52	0	4.08	1.75	2.52	8.34
HS200235ISEA07	CLARENCE ST	ISEA	54.922	131.921	24-Aug-02	23:35	150	00:08		45	0	4.26	4.04	2.92	11.22
HS200235DE05	VIRAGO SD	DE	54.178	132.679	25-Aug-02	13:18	40	00:03		18	0	3.79	2.7	8.11	14.6
HS200235DE04	WIAH PT	DE	54.151	132.415	25-Aug-02	15:14	75	00:06		21	0	1.95	9.25	6.81	18.01

Table 4. Zooplankton data from bongo tows collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

Station ID	Station Name	Region	Latitude (°N)	Longitude (°W)	Date	Time	Target Depth (m)	Tow Duration	Wire Angle (°)	Volume Sieved (cu m)	Plankton Weights by Size Faction (g dry / 1000 cu m)				
											8.0mm	1.7mm	1.0mm	0.25mm	Total
HS200235DE03	McINTYRE BAY	DE	54.137	132.190	25-Aug-02	16:55	30	00:03		9	0	27.66	4.25	27.66	59.57
HS200235DE02	McINTYRE BAY	DE	54.163	131.936	25-Aug-02	20:07	60	00:04		18	0	1.13	1.13	5.63	7.88
HS200235H08	HECATE ST	HS	52.592	131.003	26-Aug-02	13:13	100	00:07		47	0	5.34	5.12	6.83	17.29
HS200235H07	HECATE ST	HS	52.534	130.741	26-Aug-02	15:56	115	00:10		63	0	2.85	1.11	3.64	7.61
HS200235H06	HECATE ST	HS	52.487	130.477	26-Aug-02	18:05	150	00:10		79	0	2.42	5.85	8.27	16.54
HS200235H05	HECATE ST	HS	52.435	130.198	26-Aug-02	20:51	150	00:09		68	1.61	3.36	10.23	16.07	31.27
HS200235H04	HECATE ST	HS	52.377	129.966	26-Aug-02	23:14	150	00:10		69	0	0.86	4.9	4.61	10.38

Table 5. Coded Wire Tag (CWT) data collected on the CCGS W.E. RICKER survey to the Gulf of Alaska, 15/08/2002 - 26/08/2002.

CWT	Fish Number	Species	Recovery Date	Recovery Region	Recovery Fork Length (mm)	Release Area	Release Agency	Hatchery	Brood Year	Date of First Release	Date of Last Release	Age
T054415	HS200235-ISEA03-124-007	CHINOOK	24-Aug-02	ISEA	252	UPCR	FWS	LEAVENWORTH HATCHERY	2000	22-Apr-02	22-Apr-02	1.0
T090119	HS200235-ISEA07-124-001	CHINOOK	24-Aug-02	ISEA	329	LOCR	ODFW	WILLAMETTE H	2000		19-Apr-02	1.0
T630696	HS200235-VI07-124-001	CHINOOK	17-Aug-02	VI	330	CECR	WDFW	KLICKITAT H	2000	08-Mar-02	10-Mar-02	1.0
T630995	HS200235-T05-124-001	CHINOOK	19-Aug-02	QCSD	250	UPCR	WDFW	WELLS H	2000	15-Apr-02	30-Apr-02	1.0
T630995	HS200235-DE05-124-002	CHINOOK	25-Aug-02	DE	264	UPCR	WDFW	WELLS H	2000	15-Apr-02	30-Apr-02	1.0
T050592	HS200235-EP03-115-005	COHO	15-Aug-02	VI	279	HOOD	FWS	QUILCENE NFH	2000	25-Apr-02	25-Apr-02	1.0
T093230	HS200235-ISEA05-115-004	COHO	24-Aug-02	ISEA	290	SOOR	ODFW	COLE RIVERS HATCHERY	2000	13-Mar-02	18-Mar-02	1.0
T630287	HS200235-EP04-115-004	COHO	15-Aug-02	VI	259	SPS	WDFW	SOUTH SOUND NET PENS	2000	15-May-02	30-May-02	1.0
T631070	HS200235-VI02-115-007	COHO	17-Aug-02	VI	259	WILP	WDFW	FORKS CREEK H	2000	09-May-02	09-May-02	1.0
T631287	HS200235-VI02-115-004	COHO	17-Aug-02	VI	270	STIL	WDFW	WALLACE R HATCHERY	2000	03-May-02	03-May-02	1.0
T631287	HS200235-EP03-115-002	COHO	15-Aug-02	VI	265	STIL	WDFW	WALLACE R HATCHERY	2000	03-May-02	03-May-02	1.0

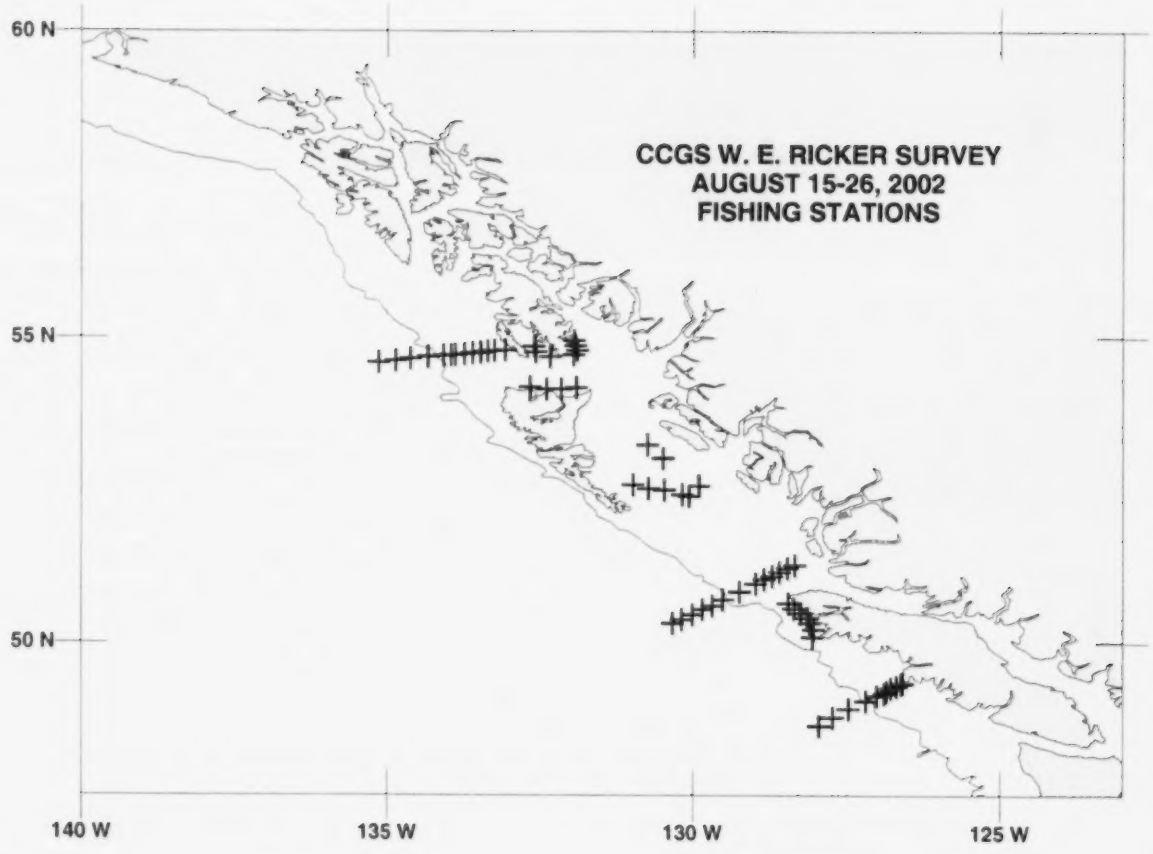

Figure 1. Fishing stations on the CCGS W. E. Ricker survey to the Gulf of Alaska from August 15-26, 2002.

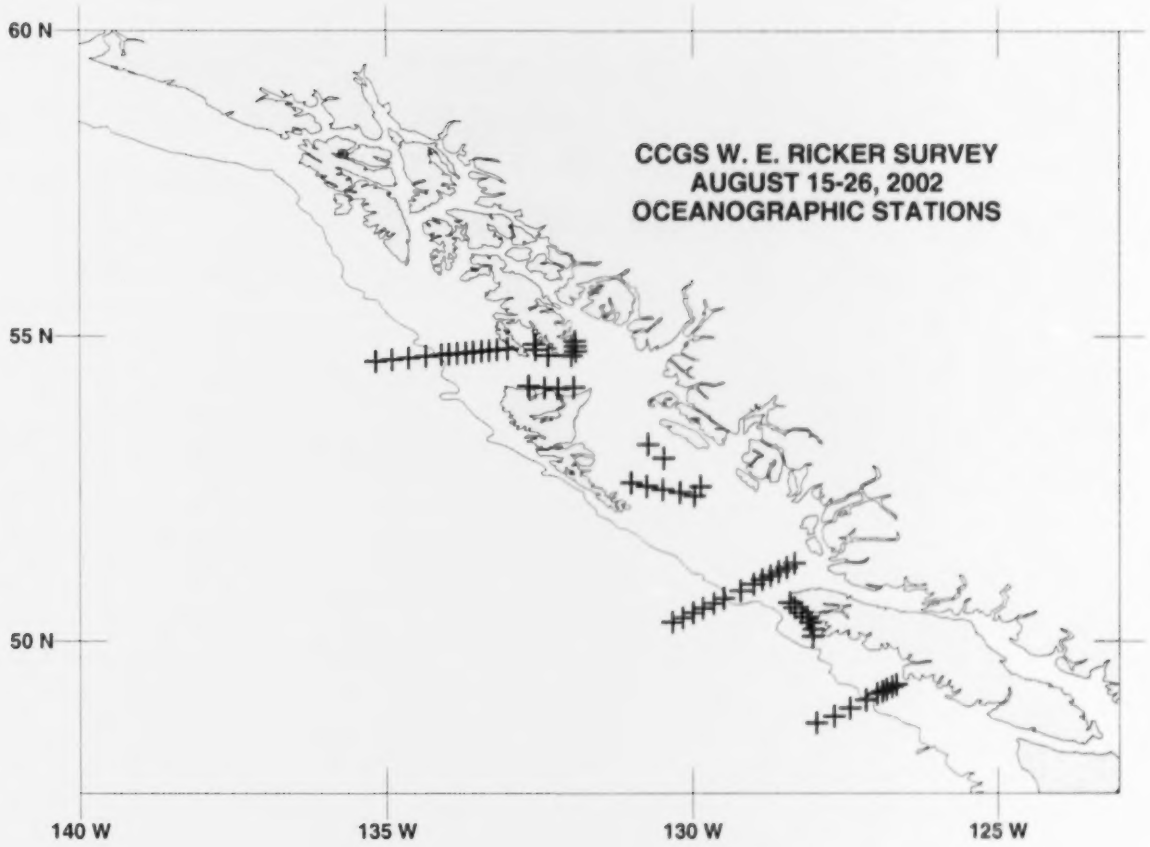

Figure 2. Oceanographic stations on the CCGS W. E. Ricker survey to the Gulf of Alaska from August 15-26, 2002.

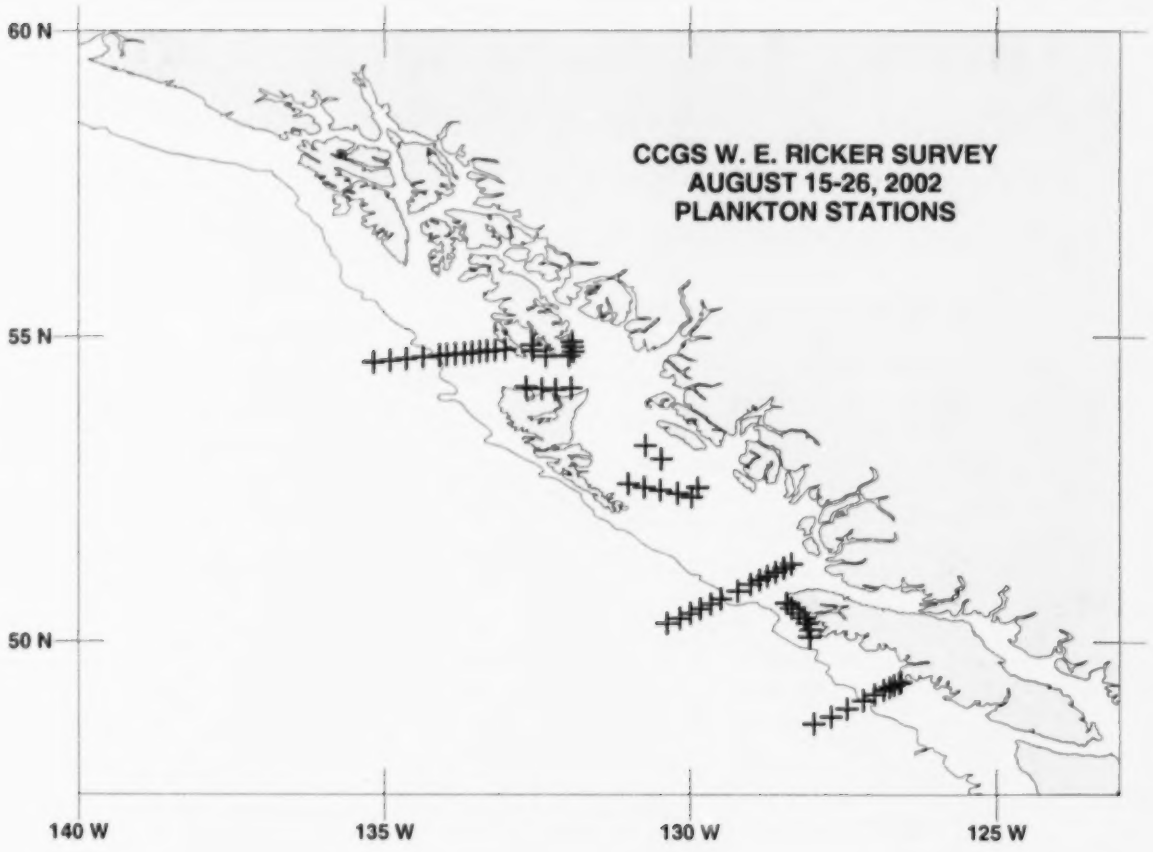

Figure 3. Plankton stations on the CCGS W. E. Ricker survey to the Gulf of Alaska from August 15-26, 2002

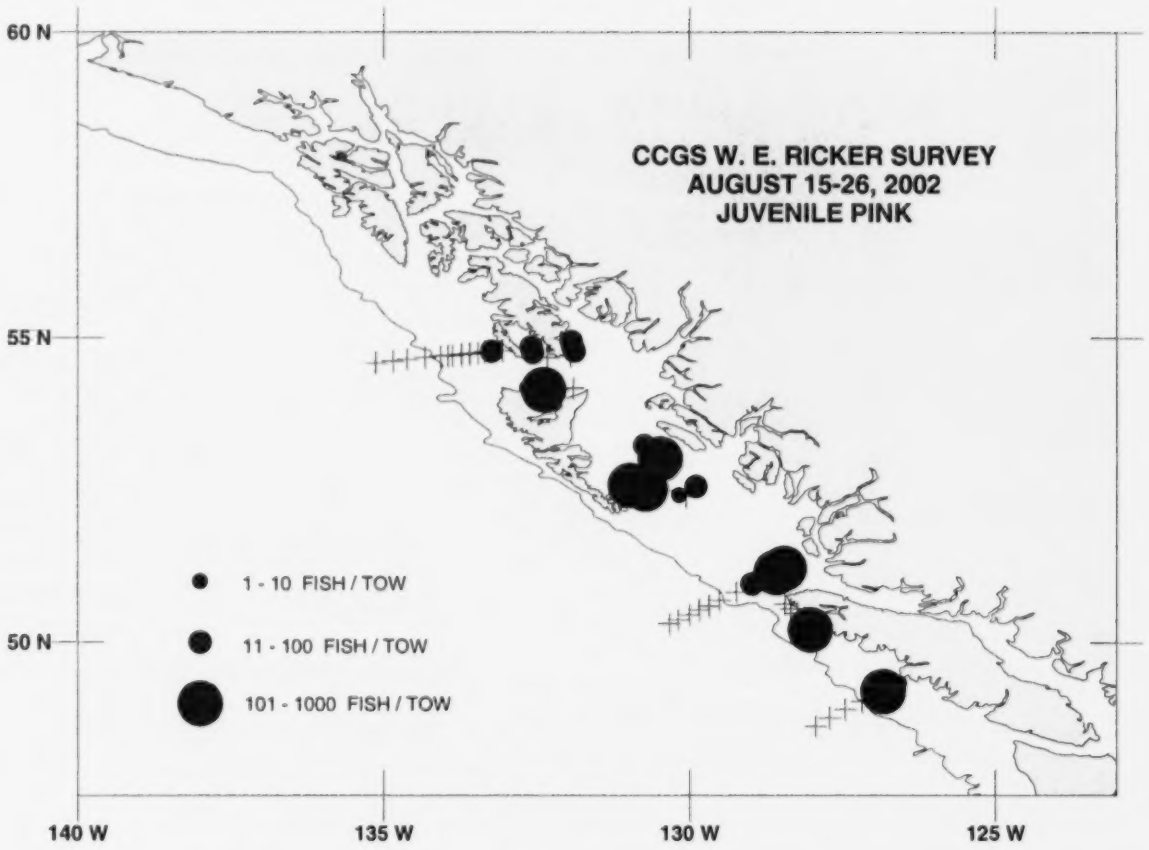

Figure 4. Distribution of juvenile (age 0.0) pink salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

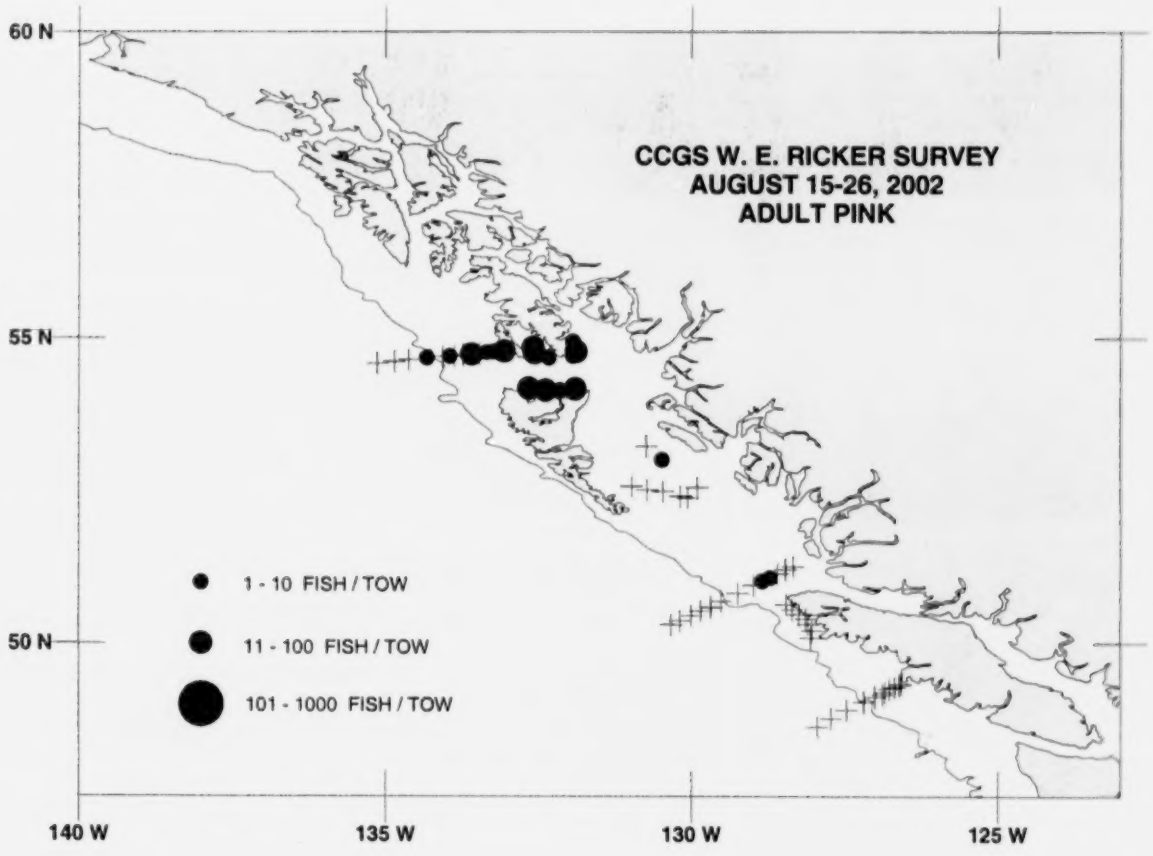

Figure 5. Distribution of adult (age 0.1+) pink salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

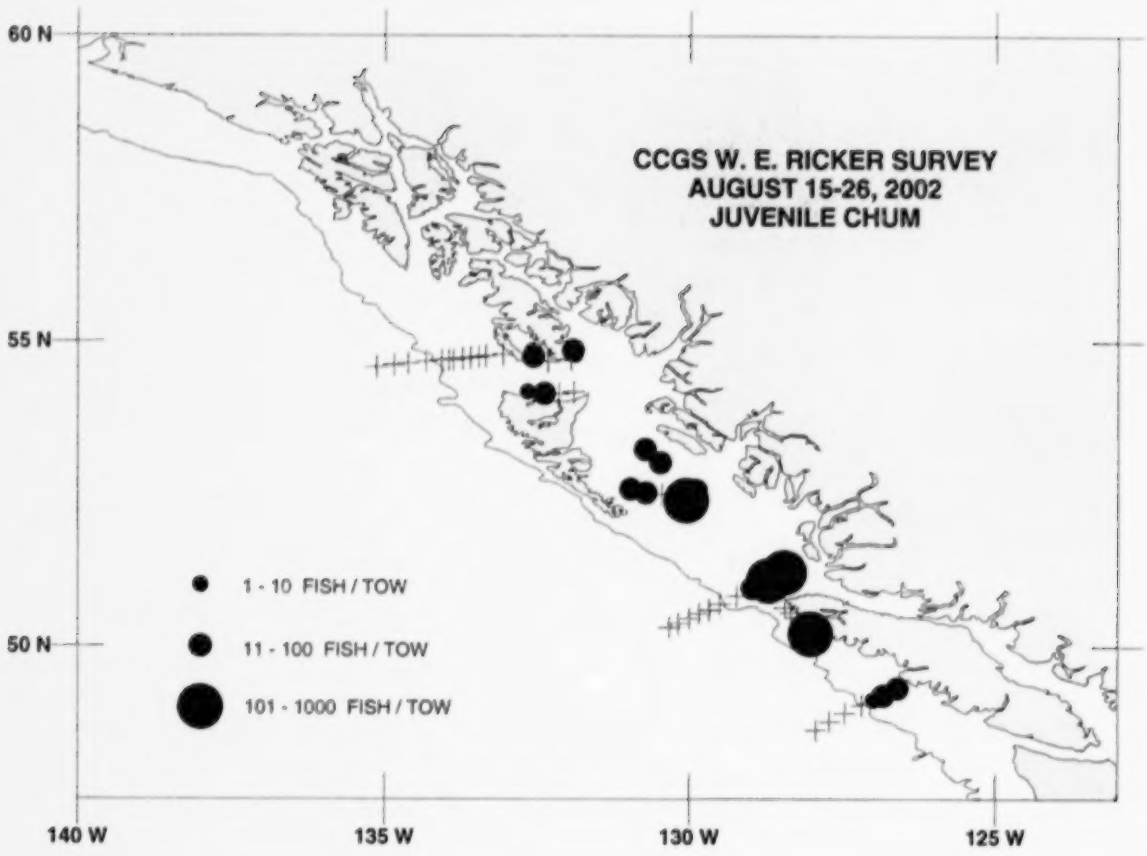

Figure 6. Distribution of juvenile (age 0.0+) chum salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

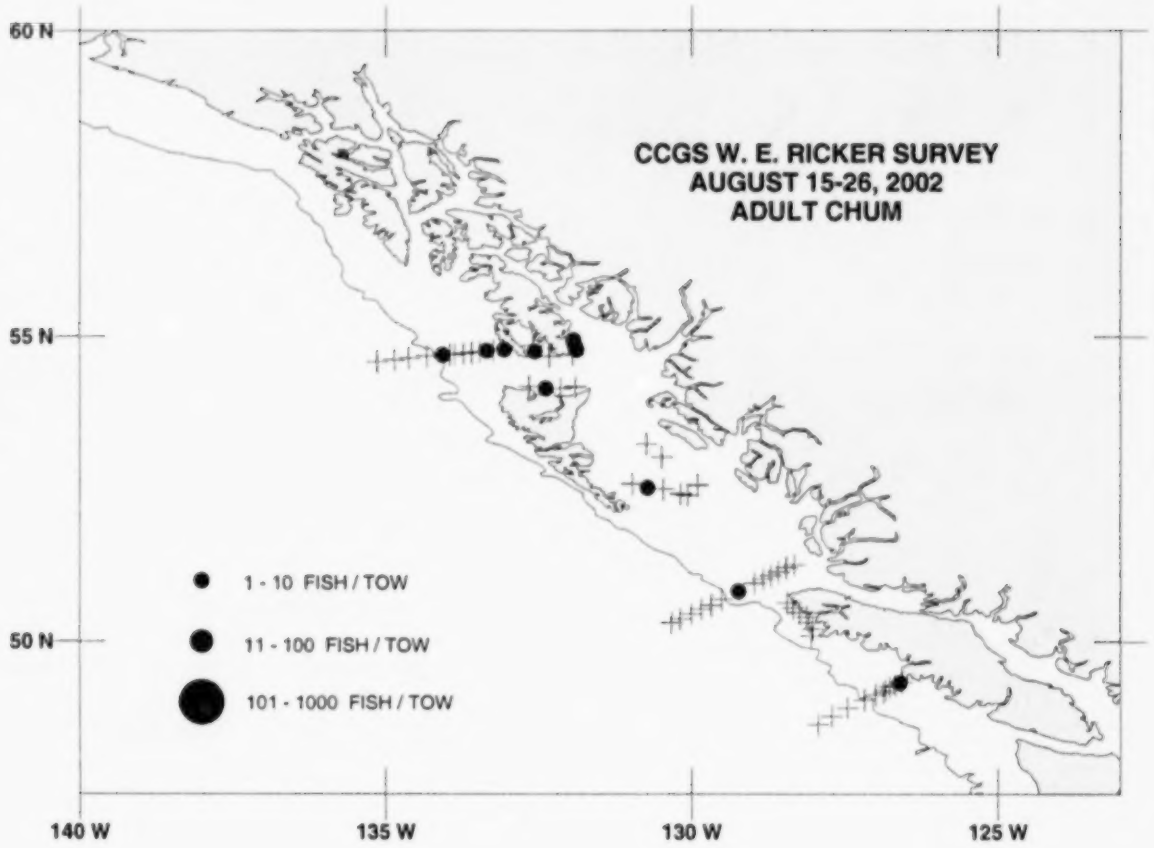

Figure 7. Distribution of adult chum salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

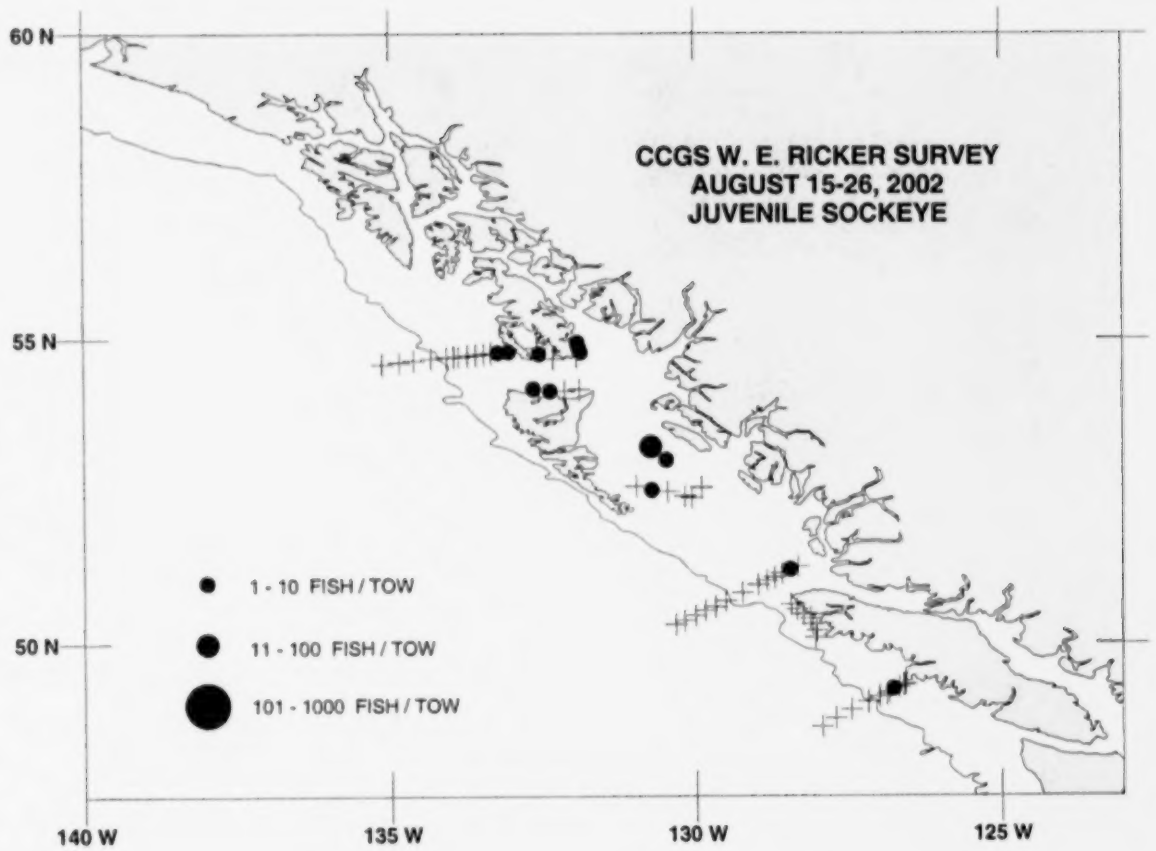

Figure 8. Distribution of juvenile (age X.0+) sockeye salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

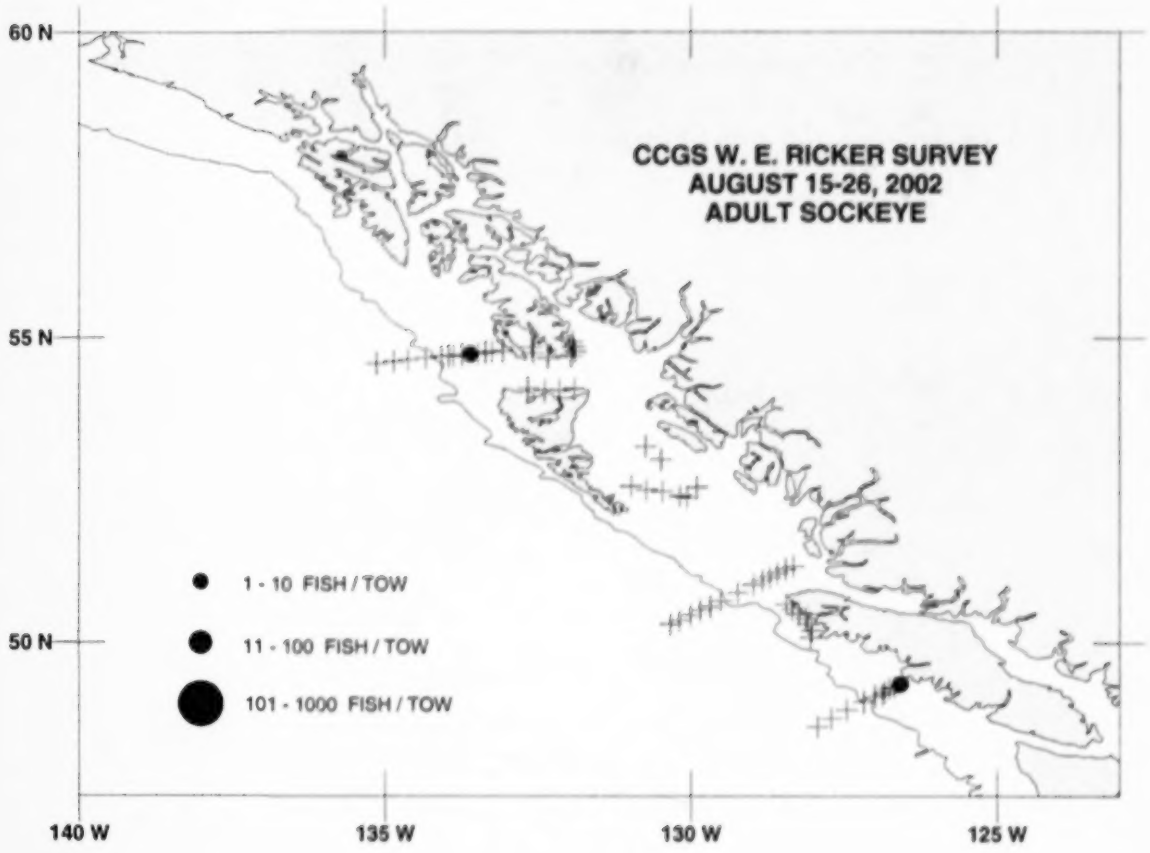

Figure 9. Distribution of adult sockeye salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

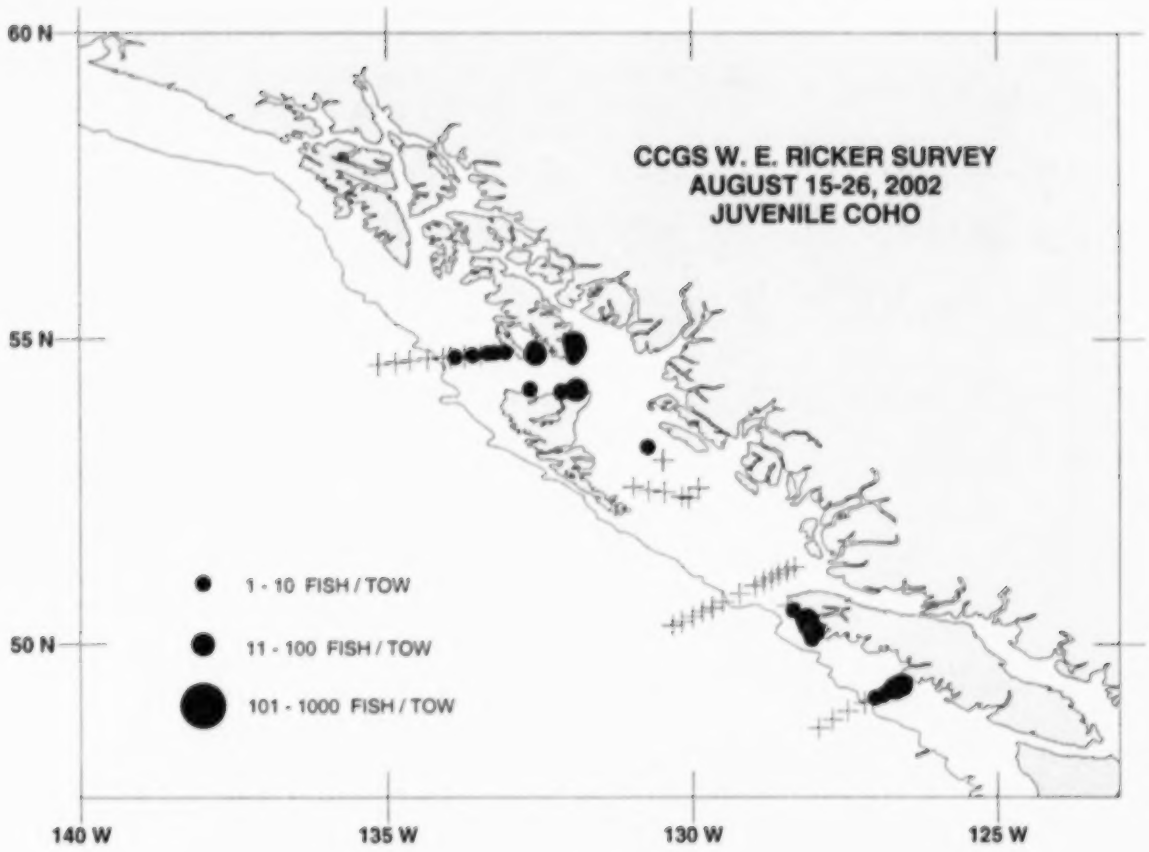

Figure 10. Distribution of juvenile (age X.0+) coho salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

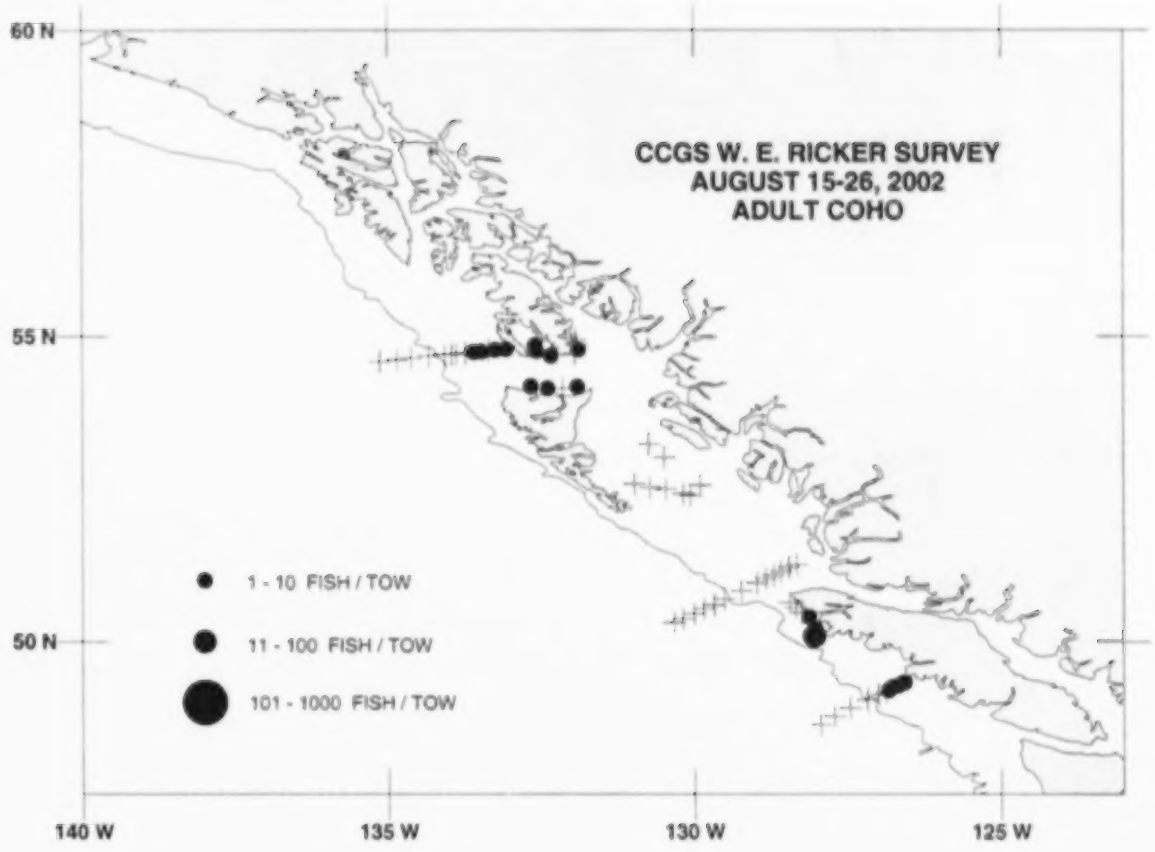

Figure 11. Distribution of adult coho (age X.1+) salmon catches. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

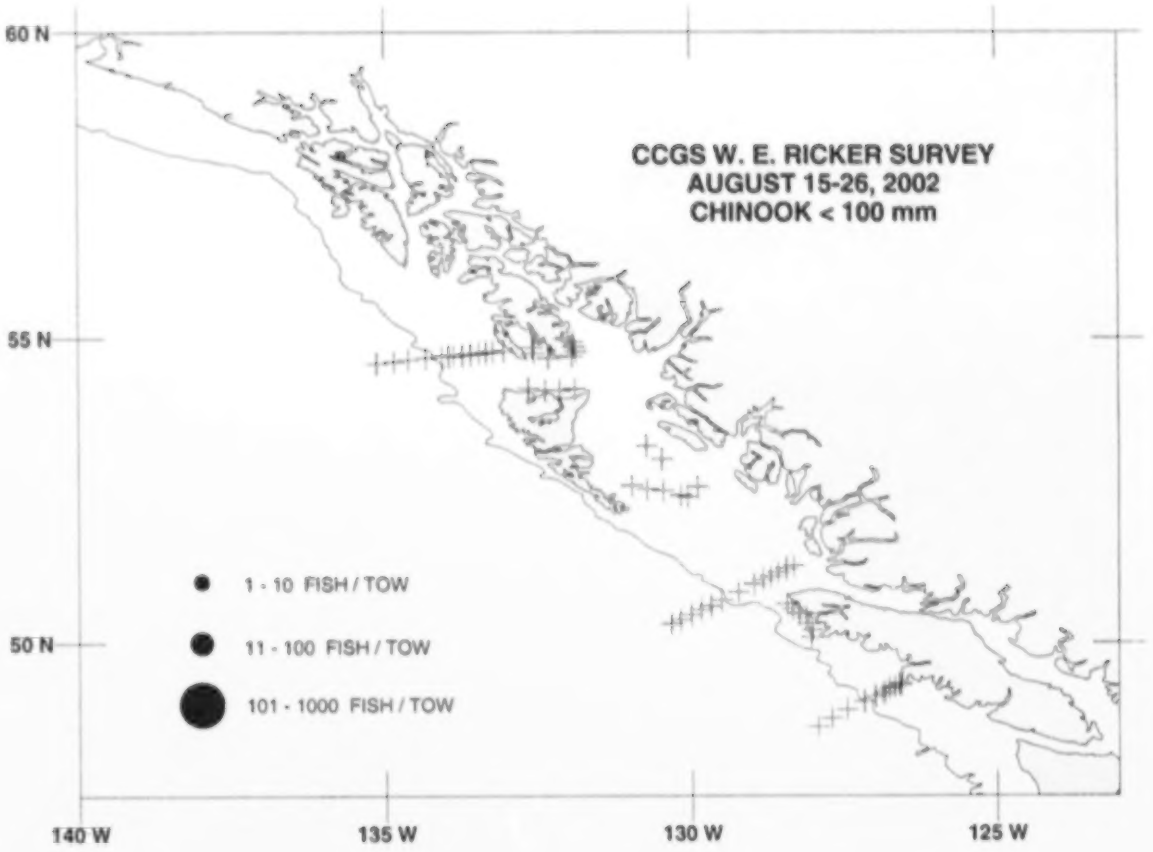

Figure 12. Distribution of catches of chinook salmon less than 100mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

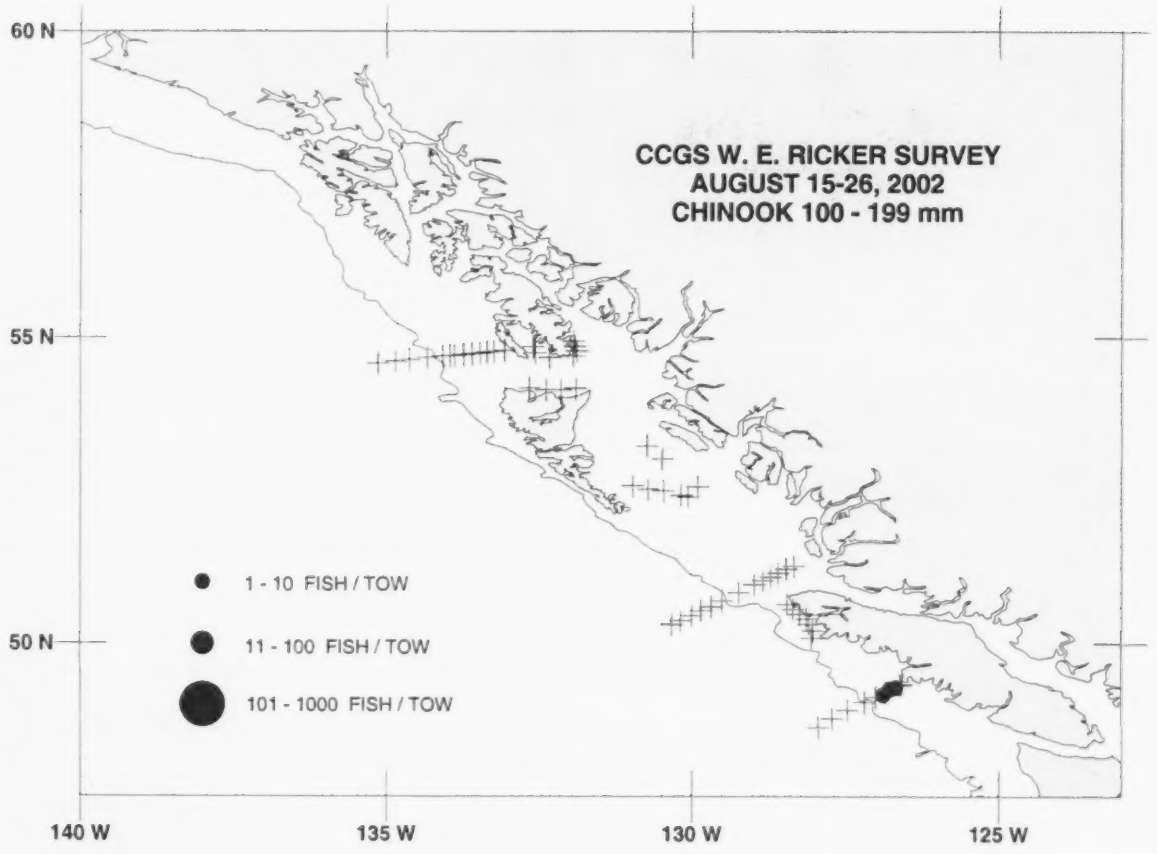

Figure 13. Distribution of catches of chinook salmon from 100 to 199mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

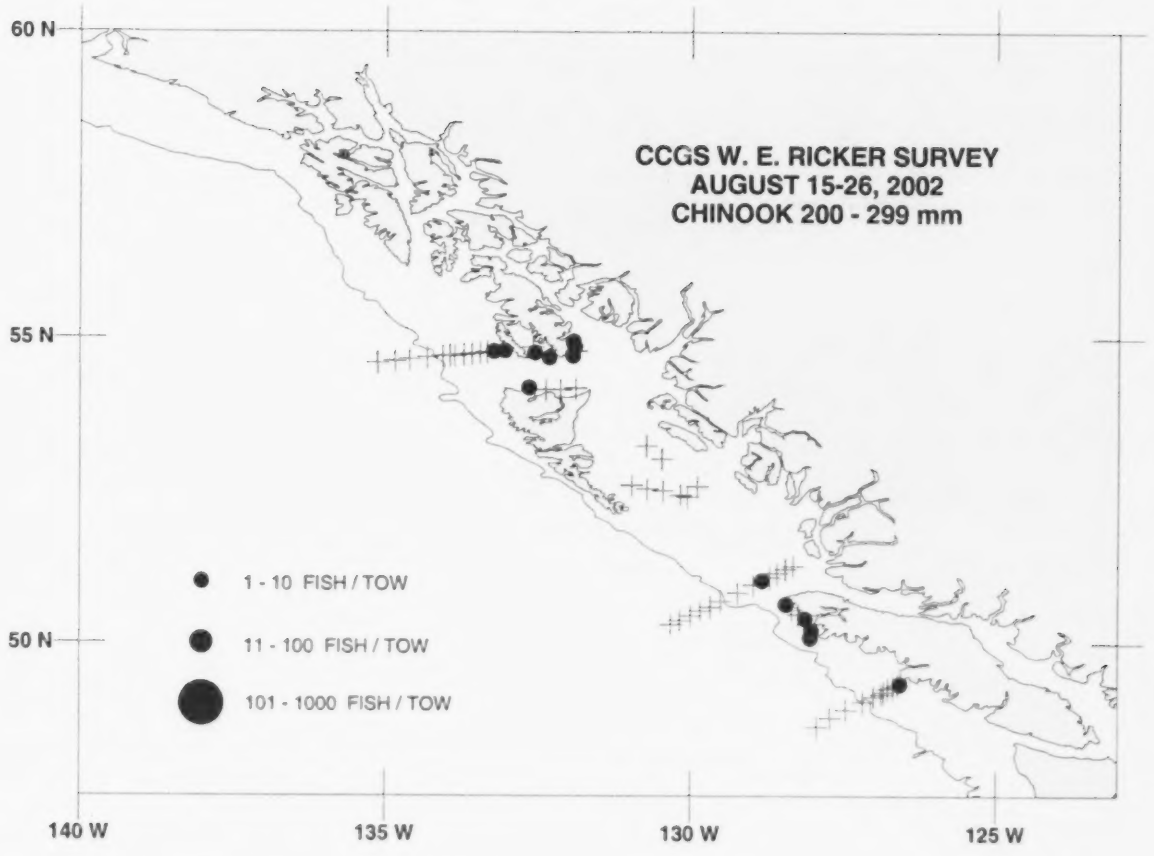

Figure 14. Distribution of catches of chinook salmon from 200 to 299mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

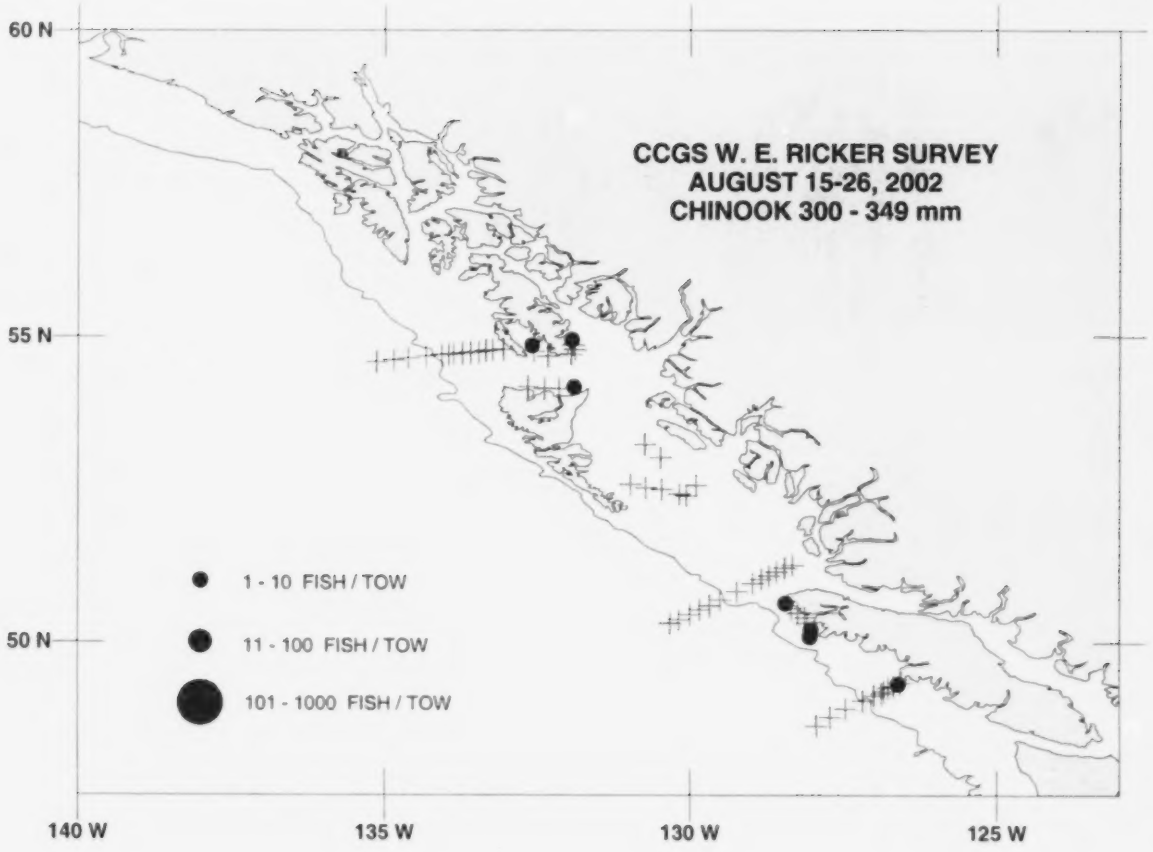

Figure 15. Distribution of catches of chinook salmon from 300 to 349mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

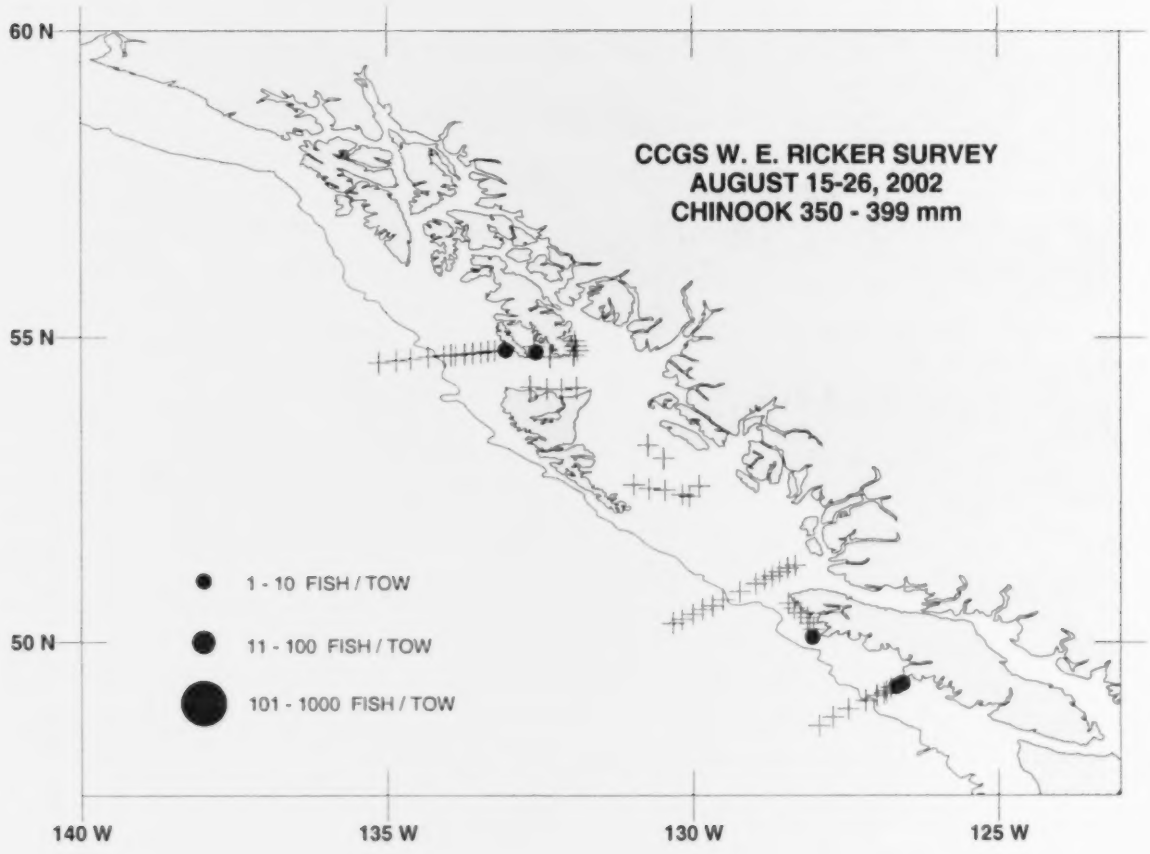

Figure 16. Distribution of catches of chinook salmon from 350 to 399mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

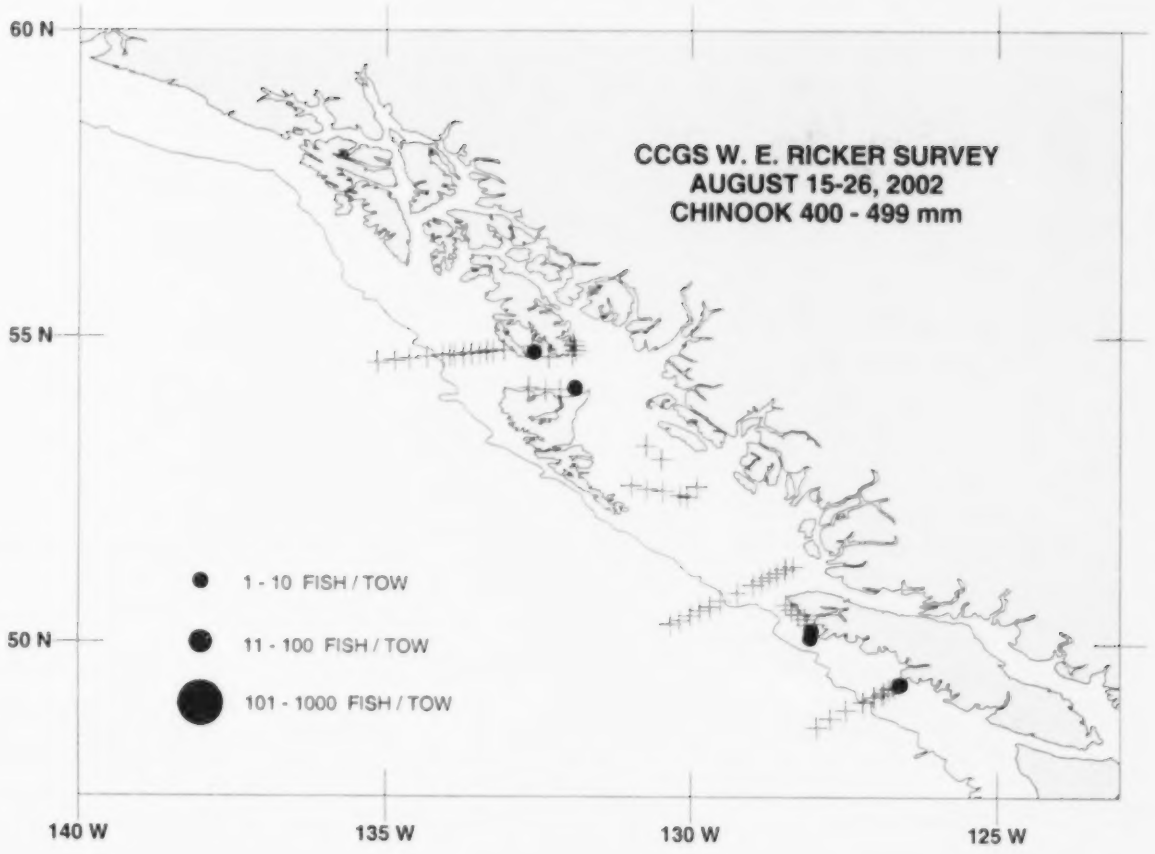

Figure 17. Distribution of catches of chinook salmon from 400 to 499mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

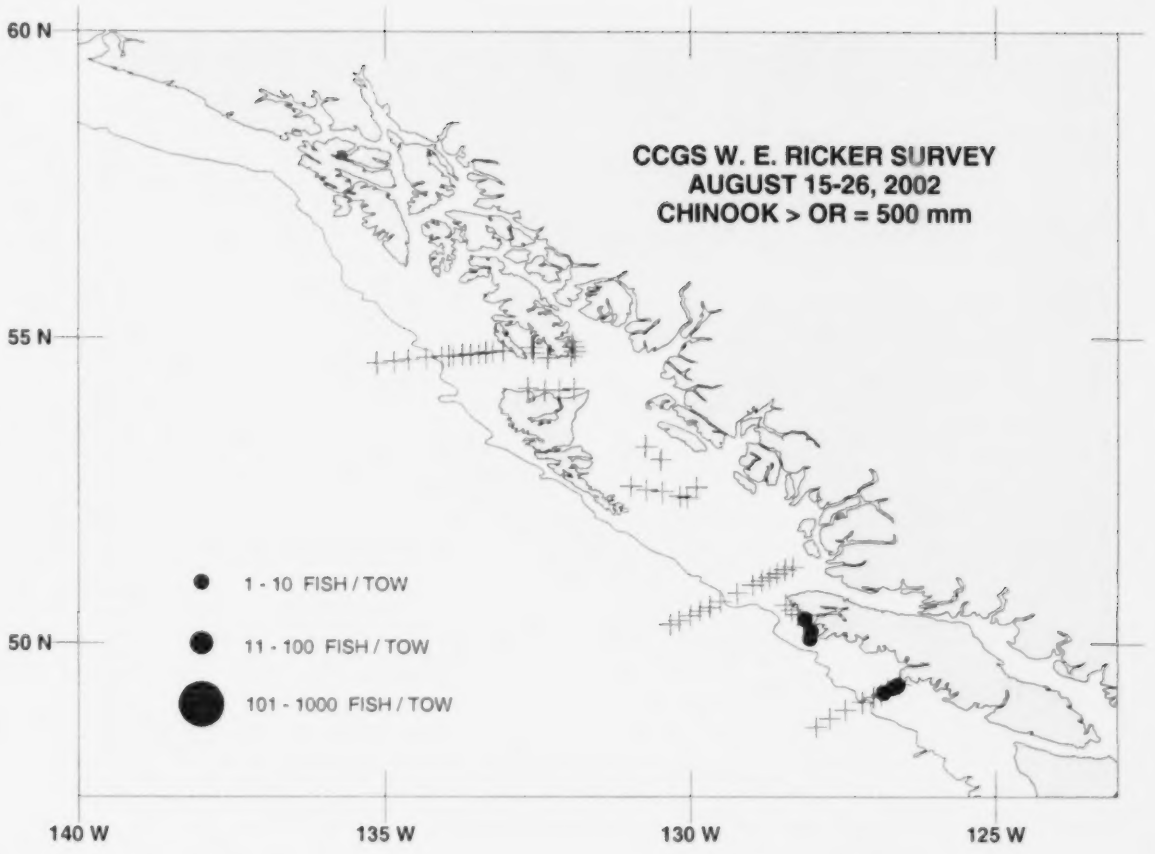

Figure 18. Distribution of of chinook salmon greater than or equal to 500mm. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

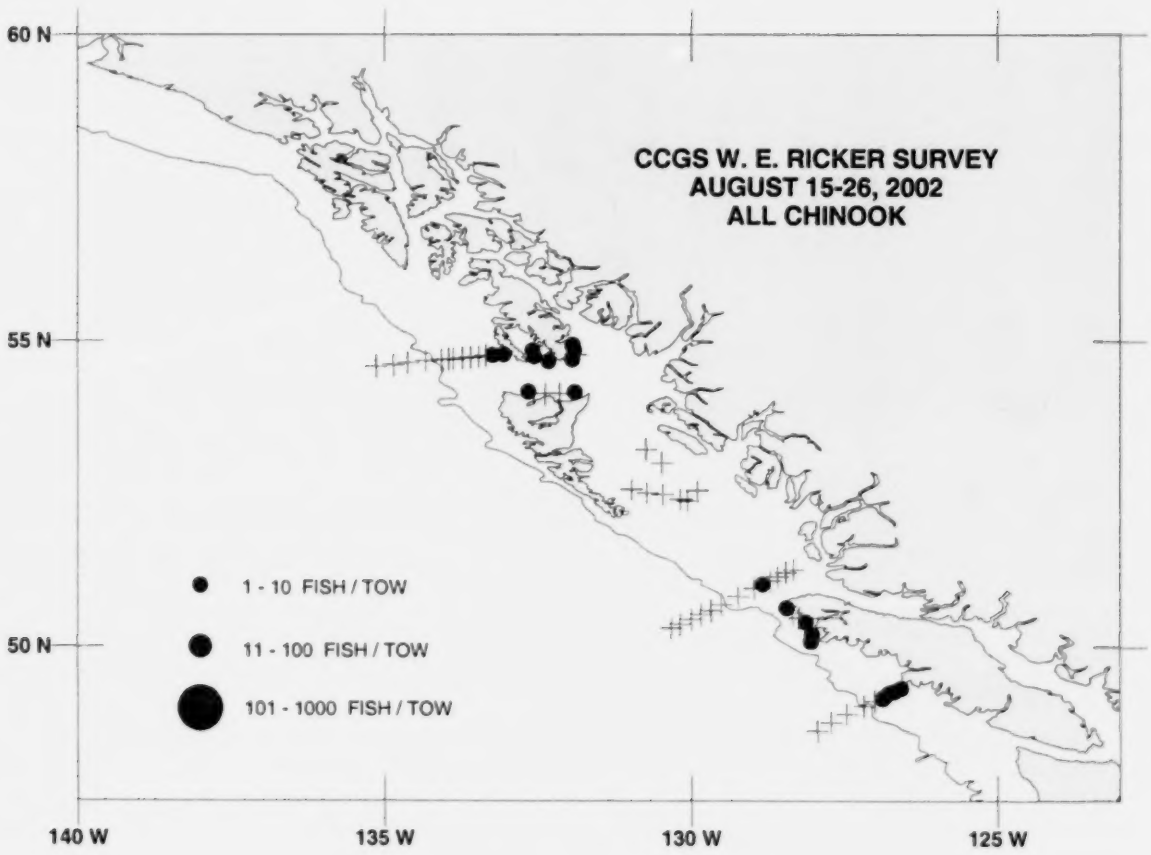

Figure 19. Distribution of catches of chinook from all size classes. Symbol size (•) is proportional to catch per tow; zero catches are shown by a (+).

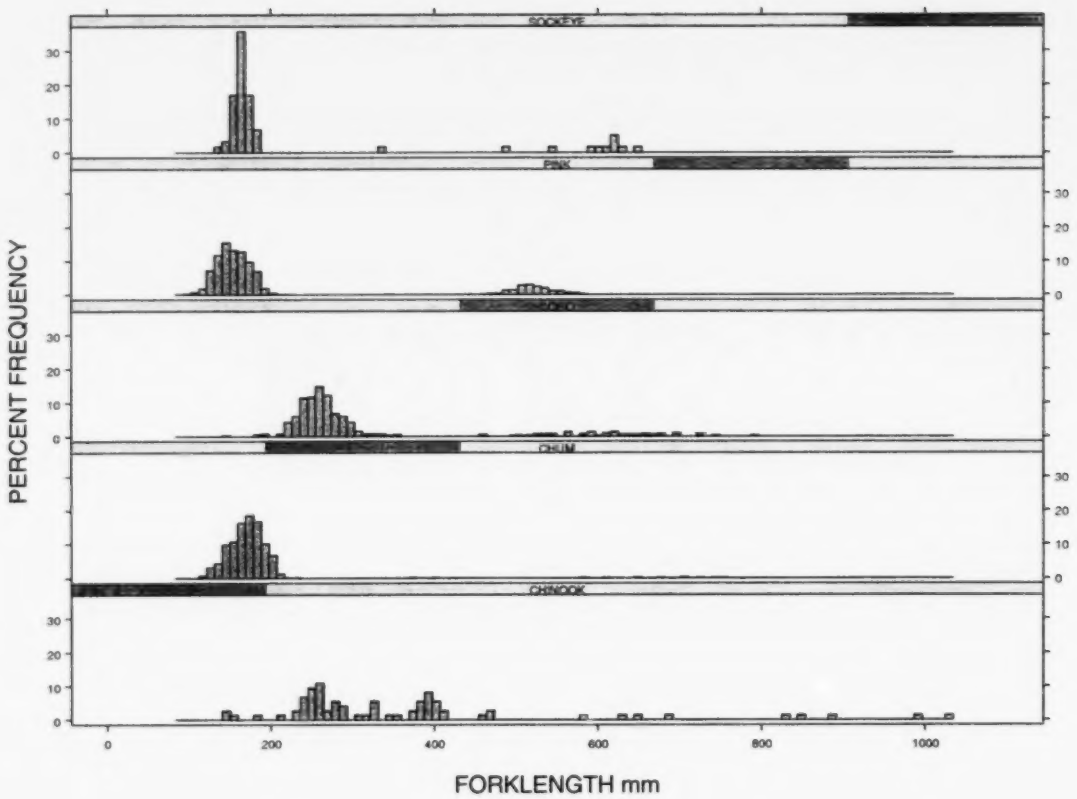

Figure 20. Size distribution (fork length; mm) of Pacific salmon caught on the CCGS W. E. Ricker survey to the Gulf of Alaska from August 15-26, 2002.

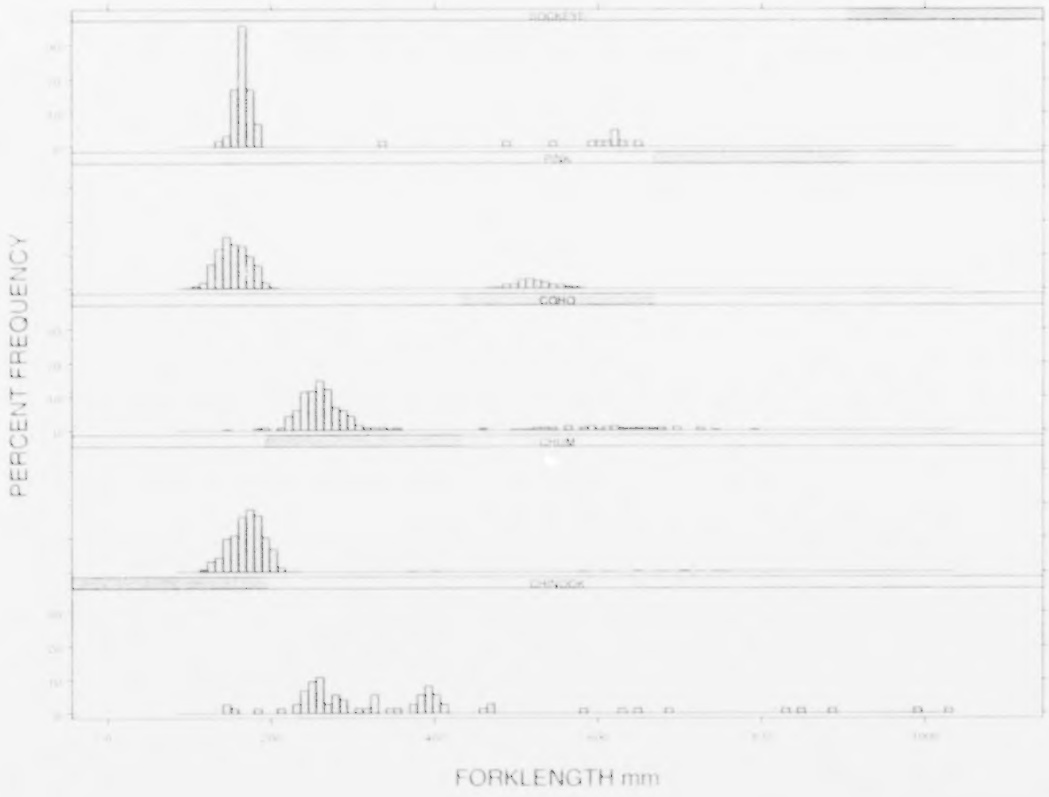

Figure 20. Size distribution (fork length; mm) of Pacific salmon caught on the CCGS W. E. Ricker survey to the Gulf of Alaska from August 15-26, 2002.